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SEP 2 7 1943

WILLIS NURSERY COMPANY

Growers of Fine Nursery Stock
OTTAWA, KANSAS

FALL WHOLESALE LIST September 15, 1943



FALL SHIPPING

You can avoid a lot of delays, shortages and uncertainties if you have the stock you need in the spring shipped this fall. Labor shortages will be more acute in the spring and freight may move more slowly.

We will cooperate with you by giving spring terms on fall shipments for spring use,

Protect yourself by getting your supply of nursery stock this fall.

NOVELTIES

And Oldtimers of Much Merit.

Novelties are business builders. Your customers are always looking for something new or different. Look over the following list of suggested items, all of which are offered in this price list. More complete descriptions will gladly be furnished upon request.

SHRUBS	Page
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DESMODIUM PENDULIFLORUM. True-to-name stock	3
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CHINESE BUSH-CHERRY. Dwarf ornamental shrub with edible frui	t6
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WITCH HAZEL, VERNALIS. Blooms in the winter	8
DWARF ARCTIC WILLOW. Low-growing hedge plant	8
BLUE SPIREA. Blue, fall blooming	2
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TREES	
GOLDENRAIN TREE. One of the showiest flowering trees	5
GLOBE LOCUST. Dense round head, formal	
IDAHO LOCUST. Fragrant pink flowers in clusters	
SHIPMAST LOCUST. Does not sucker; wood durable	
DOUBLE FLOWERING PEACH. Better than Japanese cherries	
WEEPING PEACH. Double flowers on drooping branches	
ROSE ACACIA. Tree form, showy clusters of pink flowers	14
CONTORTED WILLOW. Twisted twigs give corkscrew effect	15
DRYLAND WILLOW. Thrives in dry locations	
TEAS WEEPING MULBERRY. Straight stems, good tops	12
CHINESE SCHOLAR TREE (Sophora japonica)	14
PERENNIALS	
MALLOW MARVEL. Giant-flowered mallows	27
YELLOW-BAND IRIS. Best hardy Iris for cutting	
DIXIE PHLOX. The phlox for the south. Orchid-pink	
MOERHEIM SUBULATA PHLOX. Carmine-pink	
SIEBOLD SEDUM. Pink flowers. Loveliest of all sedums	
BLUEMOON STOKESIA. Large blue flowers. The best stokesia	
HELIANTHUS MULT. FL. PL. Dahlia-flowered sunflower, double	
GARDEN SAGE. Popular seasoning	
GYPSOPHILA, BRISTOL FAIRY. Field grown plants	

16.00

SHRUBS

All of our shrubs are field-grown and are graded according to the standards of the American Association of Nurserymen. Sizes noted in descriptions indicate average height of shrubs at maturity as given in "Hortus".

P	er10	Per100
ACANTHOPANAX PENTAPHYLLA (Five Leaf Aralia) 8-10 ft.		
Much branched upright shrub with thorny stems and attractive five-parted compound foliage.		
2-3 feet	2.40	20.00
18-24 inches	1.80	15.00
ALMOND, FLOWERING (Prunus glandulosa) April, May; 5-6 ft. Pink or White. Profusion of double flowers along stems.		
3-3½ feet	4.00	35.00
2-3 feet	3.00	25.00
18-24 inches	2.50	20.00
12-18 inches	2.00	16.00
ALMOND, HARDY RUSSIAN (Prunus tenella) Dwarf shrub, ultimate height only 5 feet. Flowers pink to white.		
18-24 inches	2.00	
12-18 inches	1.60	

GOLDFLAME HONEYSUCKLE

(Trademark)

A superlative variety; beautiful, hardy and versatile. The large flame-coral trumpets lined with gold, fragrant after nightfall, appear in immense, showy clusters the same year the plant is set out. Reaching its full glory of bloom in early summer, it nevertheless flowers abundantly from May until frost. Dark blue-green foliage, disease and pest free, is attractive in itself and makes a perfect background for the brilliance of the flowers.

Allowed to grow naturally, GOLDFLAME will climb a trellis or spread as a ground cover; if pruned it becomes a striking specimen shrub, while if planted in a row and sheared it gives a smashing effect as an everblooming hedge.

Perl0	Per100	Per1000
2 years old, field-grown, bare root 3.50	30.00	250.00
2-21/2 feet sheared into compact shrubsB. & B. 15.00	135.00	
18-24 inches, sheared into compact shrubs B. & B. 12.50	110.00	

	2-3 feet		25.00 18.00
	18-24 inches 12-18 inches Available in pink, purple, red and white, also in the following named varieties: Anemonaeflorus, double rose-pink. Ardens, double purple. Jeanne d' Arc, double, pure white. Lucy, double red.		12.00 8.00
ARALIA	PENTAPHYLLA (See Acanthopanax)		
	(Chokeberry) utifolia. White flowers, handsome red berries. 6-10 ft.	2.40	20.00

18-24 inches _____

SHRUBS (Continued)	er10	Per100
BARBERRY (Berberis) Valuable for massing and for low hedging.		
Red Leaved (New) Bright red foliage all summer. 6-8 ft. 18-24 inches	2 10	18.00
15-18 inches120.00 per 1000	1.70	14.00
12-15 inches100.00 per 1000	1.20	11.00
9-12 inches	.95	8.00
Thunbergi (Japanese) Low hedge plant, brilliant foliage and berri	es. 6-	8 ft.
3-3½ feet	2.90	25.00 18.00
2-2½ feet120.00 per 1000	1.70	14.00
18-24 inches90.00 per 1000	1.20	10.00
15-18 inches	.95	8.00
12-15 inches	.70	6.00
BEAUTY BUSH (Kolkwitzia amabilis) Recent introduction. 8 ft. Arching branches, pink flowers in profusion resembling Abelia		
2-3 feet		35.00
18-24 inches		28.00
12-18 inches	2.40	20.00
BUTTERFLY BUSH (Buddleia) Butterfly Bush or Summer Lilac Charming. The nearest pink Butterfly bush that has ever		
been developed.		
No. 1		20.00
Medium	1.80	15.00
Dubonnet (New) Brilliant reddish-purple. Extra long, full spikes; excellent for cutting. Strong vigorous bush.		
No. 1	2.40	20.00
Medium	1.80	15.00
Floralart (New) Long lavender spikes that bloom entire length		
at same time. One of the best.	2.10	18.00
Medium		14.00
BUTTON BUSH (Cephalanthus occidentalis) 20 ft.		
Glossy foliage, white flower heads. Drought resistant.		
3-4 feet		20.00
2-3 feet	1.80	15.00
CALLICARPA PURPUREA (Chinese Beautyberry) 4 ft. Clusters of attractive purple berries in fall.		
2-3 feet	1.90	16.00
18-24 inches	1.45	12.00
CALYCANTHUS FLORIDUS (Sweetshrub) 10 ft.		
Dark red flowers, glossy fragrant foliage. 18-24 inches	1.00	16.00
CARAGANA ARBORESCENS (Siberian Pea-tree) Compound leaves.	1.90	10.07
yellow blossoms, and green bark. Useful for hedges and windbreaks. 20 ft.		
4-5 feet	2.50	22.00
3-4 feet		16.00
2-3 feet	1.45	12.00
CARYOPTERIS (Bluebeard or Blue Spirea)		
Incana. Compact, hardy, perennial shrub covered with a myriad of violet-blue flowers in autumn when other		
flowers are scarce.	1 00	15.00
No. 1 Medium	1.80	15.00 12.00
Mongholica. Similar to above but with larger and more	1.10	12.00
showy flowers. Said to be hardier.	2.40	20.00
Medium		15.00
CORALBERRY (See Snowberry)		
CORNUS (Dogwood) Grown for their showy flowers, fruits and bark.		
Alba sibirica (Coral Dogwood) White fruit, bright red branches. 1		
3-4 feet		20.00
2-3 feet		16.00
Goldentwig (C. stolonifera lutea) Yellow bark. 10 ft.	1.45	12.01
2-3 feet	2.10	18.00
18-24 inches	1.70	14.00

	SHRUBS (Continued)	Donto	Fer100
CORNUS (Contin	ued) rnelian Cherry) Yellow flowers, red fruit, edible.		
18-24 in	iches	2.50	
12-18 in	Grey Dogwood) Free flowering, white berries. 10 ft.	2.00	
	Grey Dogwood) Free nowering, white berries, to it.	2.50	22.00
2-3 feet			18.00
CORYLUS AMER	RICANA (Hazelnut or Filbert)	1.5	
	t shrub with rounded, crinkled leaves, bearing edible		40000
	nches		
COTONEASTER			
	Peking C.) Dark glossy leaves, black berries. 12 ft.	9.50	00.00
			22.00 16.00
	iches		12.00
	nches	1.20	10.00
Divaricata (Spreading C.) Evergreen foliage, red berries.	- 00	45.00
			45.00 30.00
	iches		20.00
CRAB, FLOWER	ING (See shade trees)		
CRANBERRY, H	IGHBUSH (See Viburnum)		
	(Lagerstroemia indica) 20 ft.		
	. Crinkled or fringed flowers, very showy		
	ransplanting, cut tops back severely and cover ely with soil.		
	ery with son.	2.90	25.00
18-24 ir	iches	2.10	18.00
	nches	1.79	14.00
CURRANT (See			
CYDONIA JAPOI	NICA (Flowering Quince). Bright red flowers in early aromatic fruit. 20 ft. Cutting-grown, true color.	,	
3-31/6 fe	et225.00 per 1000	2.90	25.00
2-3 fee	t150.00 per 1000	2.15	18.00
18-24 ir	nches120.00 per 1000 nches85.00 per 1000	1.70	14.00
DESMODIUM PE	ENDULIFORUM (Bush Clover)	1.20	10.00
Droonin	g branches of rose-nurnle flowers in fall.		
No. 1		2.10	18.00
	Torre outture	1./0	14.00
DEUTZIA. Show	by flowers in early summer. Easy culture. Chester. Showy flowers, white tinged rose 8-10 ft.		
3-4 feet		2.40	20.00
2-3 fee		1.80	15.00
	nches	1,20	10.00
DOGWOOD (See	Highly ornamental shrubs with silvery foliage and har	nd-	
como fr	uit Used for mass plantings hedges, and windbrea	KS.	
Angustifolia	(Russian Olive) Leaves silvery above, fruits yellow	and	
silver. 2	20 ft.		65,90
8-10 fe	et tt	5.00	45.00
5-6 fee	t	3.50	30.00
4-5 foo	+	2.50	22.00
3-4 feet		2.10	18.00
10 94 3	t	1.20	10.00
10-24 11	ilverberry) Foliage silvery on both sides, fruits silve	ery. 12	ft.
Argentea (S	t	,1.90	10.00
2-3 fee	nches	1.45	12.00
2-3 fee 18-24 in			
2-3 fee 18-24 in	Handsome foliage showy flowers, attractive be	erries.	
2-3 fee 18-24 in ELDER (Sambuc	cus) Handsome foliage, showy flowers, attractive be	erries. 12 ft.	20.00
2-3 fee 18-24 in ELDER (Sambuc American. 4-5 fee	cus) Handsome foliage, showy flowers, attractive be Large white flower clusters, purplish-black berries.	erries. 12 ft. 2.40	20.00
2-3 fee 18-24 in ELDER (Sambuc American. 4-5 fee 3-4 fee	cus) Handsome foliage, showy flowers, attractive be Large white flower clusters, purplish-black berries. t	12 ft. 2.40 1.80	15.00
2-3 fee 18-24 in ELDER (Sambud American. 4-5 fee 3-4 fee Golden. Bri	cus) Handsome foliage, showy flowers, attractive be Large white flower clusters, purplish-black berries.	erries. 12 ft. 2.40 1.80	

4 FALL PRICE LIST, SEPTEMBER 15, 1943		
SHRUBS (Continued)	Per10	Per100
EUONYMUS. Grown for handsome foliage and attractive fruit. Atropurpurea (Burning-Bush) Purple flowers, scarlet fruit. 25 ft.	0110	7. 7. 1.
4-5 feet		
3-4 feetEuropaeus. Flowers yellow, fruit pink; grows rapidly. 25 ft.	3.00	
3-4 feet	3.20	28.00
2-3 feet		22.00
EXOCHORDA GRANDIFLORA (Pearl Bush) 10 ft. Slender branched shrub with bright green foliage and large		
showy racemes of snow-white flowers.	3 50	30.00
FORSYTHIA (Golden Bell) Bright yellow flowers, early spring.	0.00	30.00
Fortunei. Upright, arching branches. 10 ft.	2 50	22.00
2-3 feet	2.10	18.00
Intermedia. Slender arching branches, 10 ft.		
3-4 feet		22.00
2-3 feet	2.10	18.00
bloomer, 10 ft.		
3-4 feet		22.00
2-3 feetSuspensa, Slender, trailing branches, rampant grower, 10 ft.	2.10	18.00
2-3 feet	2.40	20.00
18-24 inches		15.00
HAZELNUT (See Corylus)		
HONEYSUCKLE (Lonicera) Desirable for foliage, flowers and berries		
Fragrantissima. Fragrant flowers, red fruit. Nearly evergreen, 8	ft	
2-3 feet		18.00
18-24 inches		14.00
Goldflame (See page 1) Grandiflora rosea. Upright, Pink flowers. One of the best, 10 ft.		
2-3 feet	2.10	18.00
Morrowi. Spreading habit. White flowers, red fruit. 8 ft.	9 10	18.00
2-3 feet 18-24 inches		14.00
12-18 inches		10.00
Tatarica rosea. Pink flowers, red berries. Upright. 10 ft.		
3-4 feet		20.00 16.00
Tatarica rubra. Deep pink flowers, red fruit. Upright 10 ft.	1.90	10.00
3-4 feet		20.00
2-3 feet	1.90	16.00
Tatarica rubra, Wheeling strain. Flowers deeper shade than the species. 10 ft.		
3-4 feet		29.00
2-3 feet	1.90	16.00
Tatarica rubra, var. Zabeli. Supposed to be the darkest colored tatarica rubra. 10 ft.		
3-4 feet	2,50	22.00
2-3 feet	2.00	17.00
HYDRANGEA		
Arborescens grandiflora (Snowhill H.) June-July. 10 ft.		
2-3 feet		28.00
18-24 inches		22.00
Paniculata grandiflora (Peegee H.) July-October,	2.00	17.09
2-3 feet	2,90	25.00
18-24 inches	2.40	20.00
12-18 inches	1.80	15.00
ILEX VERTICILLATA (Winterberry) Showy red berries in winter, rarely eaten by birds, 10 ft.		
18-24 inches	2.40	20.00
JUJUBE (See Shade Trees)		
· ·		

SHRUBS (Continued) Per10 Per106 KOELREUTERIA PANICULATA (Goldenrain-tree) 30 ft. Large panicles of yellow flowers; handsome compound foliage. 5-6 feet _____10.00 4-5 feet ______ 7.50 3-4 feet _______ 5.00 2-3 feet _______3.00 LESPEDEZA (See Desmodium) LILAC (Syringa) Chinese (Rothomagensis) Vigorous grower, dependable bloomer, 15 ft. 2-3 feet _____ 2.90 25 00 18-24 inches _____ 2.40 20.00 12-18 inches 15.00 1.80 Josikaea (Hungarian Lilac) Large leaves, purple flowers. 12 ft. 3-4 feet _____ 4.00 25.00 2-3 feet ______ 2.90 Persian Purple. Purple flowers, fragrant. 2-3 feet _____ 18-24 inches ______ 2.40 20.00 15.00 12-18 inches Purple (Vulgaris) The common dooryard lilac, 20 ft. 3-4 feet _____ 3.50 30.00 2-3 feet ______ 2.40 20.00 18-24 inches ______ 1.90 16.00 Wnite (Vulgaris alba) White form of above. 2-3 feet _____ 2.90 18-24 inches _____ 2.10 Villosa. Large leaves and enormous panicles of pinkish-white flowers. 10 ft. 2-3 feet _____ 2.50 18-24 inches _____ 2.00 35.00 18-24 inches _____ 4.00 Belle de Nancy. Rose, white center, double Charles the Tenth. Reddish purple, single, free flowering General Pershing. Double, blue Marie Legraye. White, single, free-flowering Michel Buchner. Pale lilac, dwarf, double, large flowers Mme. Casimir Perier. Large, double, white President Grevy. Semi-double, soft delicate blue Wm. Robinson. Large, double, light crimson OLIVE (See Elaeagnus) PHILADELPHUS (Syringa or Mockorange) Coronarius (Sweet Mockorange) Fragrant white flowers, vigorous .10 ft. 25.00 4-5 feet _____ z.90 3-4 feet ______ 20.00 2.40 16.00 1,90 2-3 feet . ._____ 1.45 12.00 18-24 inches ______ Grandiflora. Very large, white, single flowers. 10 ft. 2-3 feet _________ 16.00 Lemoine. Charmingly fragrant flowers in dense racemes. 14.00 18-24 inches ______ Virginal. Persistent bloomer, semi-double, fragrant flowers. 38 00 22.00 _____ 1.90 16.00 12-18 inches ______ PHYSOCARPUS OPULIFOLIUS NANA (Dwarf ninebark.) Compact, low-growing shrub with white flowers and reddish fruit. Fine for hedges. 2-3 feet ____. PRIVET (See that general heading following shrubs) PRUNUS, Ornamental Plum. Besseyi (Sand Cherry) Low spreading shrub with attractive foliage and black, edible fruit. 3-4 feet ______ 2.40 2-3 feet ______ 1.90 16.07 12.00 18-24 inches _____ 1.45

SHRUBS (Continued)		- 100
Cistena (Hansen's Purpleleaf Plum) Purple leaves, semi-dwarf.	Per10	Per190
3-4 feet	4.00	35.00 28.00
Japonica (Chinese Bushcherry) Dwarf flowering cherry, flowers blush pink, fruit red, edible.	. 0.20	26.00
2-3 feet	2.90	25.00
Newport. Reddish purple foliage, vigorous grower.		40.00
4-5 feet		40.00 30.00
2-3 feet		25.00
Tomentosa (Nanking Cherry) White flowers, red edible fruit.		
3-4 feet		30.00
2-3 feet	vers.	25.00 10 ft.
4-5 feet	5.00	45.00
3-4 feet		35.00
2-3 feet PURPLE FRINGE (Rhus cotinus) Smoketree. Strong-growing, drough		28.00
resistant. Flowers resemble dense smoke clouds. 15 ft.		50.00
2-3 feet		35.00
QUINCE (See Cydonia)		
REDBUD (See Shade Trees)		
RHODOTYPOS KERRIOIDES (Jetbead) 6 ft. White flowers, black fruit; native of Japan,		
2-3 feet	2.90	25.00
18-24 inches		20.00
RIBES AUREUM (Golden Currant)		
Fragrant yellow flowers, black berries Fruit makes excellent		25.00
2-3 feet		20.00
18-24 inches		15.00
RUSSIAN OLIVE (See Elaeagnus) SHEPHERDIA ARGENTA (Buffaloberry) Silvery foliage, the red berries are highly ornamental and make a good jelly. 18 ft. 2-3 feet		20.00
18-24 inches		16.00
.12-18 inches	1.45	12.00
SNOWBERRY (Symphoricarpos) Grown for the attractive berries. Chenaulti (New) Very small leaves, gracefully arching branches, pink flowered, red fruit dotted white.		
2-3 feet		12.00 8.90
Mollis. Showy white berries; does well in shade, 3-4 ft.	1.00	0.00
2-3 feet		12.00
18-24 inches		8.00
2-3 feet		12.00
18-24 inches	1.00	8.00
Vulgaris (Coralberry) Red berries; very hardy. 7 ft.	1 45	10.00
2-3 feet	1.45	12.00 8.00
SPIREA. One of the most useful groups of shrubs. Anthony Waterer. Everblooming, red; dwarf.	2.00	0.00
2-2½ feet		25.00
18-24 inches180.00 per 1000	2.40	20.00
15-18 inches140.00 per 100012-15 inches	1.90	16.00 12.00
9-12 inches		10.00
Arguta. Earliest to bloom. White flowers, narrow leaves. 5-6 ft.		
3-3½ feet		20.00
2-3 feet 18-24 inches		12.00
Bethlehemensis. Large showy panicles of pink flowers.		
18-24 inches	1.90 _1.45	16.00 12.00

SHRUBS (Continued)		
Billiardi. Dense spikes of rose-pink flowers, 6 ft.		Perino
3-3½ feet		18.00
2-3 feet		14.00 10.00
12-18 inches		8.00
Froebeli. Bright pink, everblooming; semi-dwarf.		16.00
	1.45	12.00
	1.20	10.00
Korean, (New) Similar to Vanhouttei but blooms later. 2-3 feet	1 90	16.00
18-24 inches		12.00
Opulifolius (See Physocarpus) Prunifolia. Early. Clusters of double white flowers, 8'.		
2-3 feet	2.40	20.00
18-24 inches	1.80	15.00
Reevesiana fl. pleno. Large clusters of pure white double flowers. Long narrow foliage that remains green until late fall, very handsome shrub. 5 ft.		
18-24 inches		
12-18 inches	1.60	
Thunbergi. Feathery foliage, early white flowers. 5 ft.	2.15	18.00
2-2½ feet		14.00
18-24 inches		12.00
Vanhouttei (Bridalwreath) Most popular shrub, 6 ft.	0.40	00.01
3-4 feet, clumps		20.00 15.00
3-4 feet135.00 per 1000 2-3 feet, clumps		13.50
2-3 feet90.00 per 1000		10.00
18-24 inches	.95	8.00
12-18 inches	.70	6.00
(See also under HEDGE PLANTS)		
SUMAC (Rhus) Brilliant foliage in autumn.		
Aromatica (Canadensis) Aromatic foliage, red berries. \$ ft.	3.50	30.00
2-3 feet		25.00
18-24 inches	2.40	20.00
12-18 inches	1.80	15.00
Copallina. Dark glossy leaves, bushy. 20 ft. 4-5 feet	3 50	30.00
3-4 feet	2.90	25.00
Cotinus (See Purple Fringe)		
Glabra (Smooth Sumac) Smooth bark, scarlet fruit; upright. 20 ft.	4 50	40.00
6-8 feet	2.50	40.00 30.00
5-6 feet	2.50	22.00
Typhina (Staghorn) Crimson, torch-like fruit, showy stems. 30 ft.		
6-8 feet	4.50	40.00
5-6 feet	3.50	30.97
4-5 feet	2.00	22.00
TAMARIX. These shrubs will withstand extreme drought. Africana. Dark green foliage, pink flowers. 10 ft.		
2-3 feet	1.70	14.90
18-24 inches	1.20	10.00
12-18 inches	.95	8.00
Hispida. Light blue foliage, dark pink flowers.	2.40	29.00
2-3 feet	1.80	15.00
18-24 inches	1.45	12.00
Odessana Bright silvery foliage, pink flowers, 6 ft.		10.00
3-4 feet	1.70	18.00 14.00
2-3 feet Summer Glow. Silvery blue-green foliage; wine red flowers	1.10	11.00
4-5 feet	3.50	
3-4 feet	2.50	
Note: Tamarix should be cut back to the ground when trans-		
planted. Success is doubtful if this is not done.	~	

SHRUBS (Continued)		
F	er10	Per190
VIBURNUM. One of the most useful groups of shrubs.		
Dentatum (Arrowwood) Upright, bushy; stands shade. 15 ft.		
V 1 1000	2.90	25.00
- V 1000	2.40	20.00
Opulus (European Cranberrybush) Red edible fruit. 12 ft.		
3-4 feet		35.00
2-3 feet		28.00
18-24 inches		22.00
Opulus sterilis (Common Snowball) Large white balls of flowers. 12		0= 00
	2.90	25.00
18-24 inches		20.00
12-18 inches	1.90	16.09
VITEX MACROPHYLLA (Big-Leaved Chaste Tree)		
Semi-dwarf hardy form of Vitex with attractive lavender blue	•	
flowers, July to frost.		
18-24 inches		20.0 0
12-18 inches	1.80	15.00
WEIGELA. Valuable for both flowers and foliage.		
Rosea. Bright pink flowers. May-June. 8 ft.		40.00
2-3 feet		18.00
18-24 inches	1.70	14.00
WILLOW (Salix)		
Purpurea nana (Dwarf Willow) Low growing compact shrub with		
purple tinted foliage. Excellent for dwarf hedges.	0.40	00.00
18-24 inches		20.00
15-18 inches		16.00
10-15 inches	1.45	12.00
WITCH-HAZEL (Hamamelis)		
Vernalis. Brown and yellow blossoms in February and March, 6 ft.		40.00
3-4 feet		40.00
2-3 feet 18-24 inches		30.00
to at intention	2.40	20.00

PRIVET

Po	er100	Per1000
AMUR RIVER, NORTH, Hardy, well adapted to the northern states.		
12-18 inches, 3 canes and up	5.00	45.00
12-18 inches, 2 canes	4.00	35.00
6-12 inches	2.50	20.00
AMUR RIVER, SOUTH, Rapid-growing and almost evergreen, small		
refined foliage, shears well.		
18-24 inches, well branched	4.50	40.00
12-18 inches, well branched	3.50	30.00
CALIFORNIA. A beautiful type with glossy green leaves, suited to		
the southern half of the U.S.		
2-3 feet, 4 canes and up	7.50	65.00
18-24 inches, 3 canes and up	6.00	50.00
18-24 inches, 2 canes	4.50	40.00
12-18 inches, 3 canes and up	4.50	40.00
12-18 inches, 2 canes	3.50	30.00
6-12 inches	2.00	17.50
IBOLIUM (Hardy California P.) A cross between Ibota and California.		
Has the hardiness of the former and the beauty of the latter		
2-3 feet, 4 canes and up	7.50	65.00
18-24 inches, 3 canes and up	6.00	50.00
12-18 inches, 3 canes and up	4.50	40.00
REGAL. A selected strain of Ibota Privet with spreading horizontal branches; clusters of black berries in autumn and winter.		
18-24 inches spread, well branched	19.00	160.00
12-18 inches spread, well branched		100.00
6-12 inches spread		60.00
THOMPSON'S. Very dark green foliage, bushy habit, hardy.		
12-18 inches, 3 canes and up	5.00	45.00

HEDGE PLANTS

15-18 inches, transplants15.00 10-15 inches, transplants12.00	100.00
6-10 inches, transplants 9.00 Barberry (Berberis) Thunbergi (Japanese)	75.00
12-18 inches, 2 year seedlings 2.50	
9-12 inches, 2 year seedlings 2.00	
6-9 inches, 2 year seedlings 1.50	12.00
Red Leaved	
9-12 inches, 2 year seedlings 6.00	50.00
6-9 inches, 1 year seedlings 4.00	35.00
Mulberry (See Deciduous Tree Seedlings) Olive, Russian (See Deciduous Tree Seedlings) Privet, (See that heading)	
Spirea Vanhouttei 18-24 inches 5.00	45,00
12-18 inches 3.50	
6-12 inches 2.10	17.50

SHADE TREES

All of our shade trees are grown with plenty of space between them in the row.

ASH (Fraxinus)	Per10	Per100
Green. Large rapid-growing tree with rounded head and dark		
green foliage. Drought-resistant. 60'.	20.00	
2½-3 inch caliper	⊿∪.∪∪ 15.00	
2-2½ inch caliper	11 00	100.00
1½-2 inch caliper	8 50	75.00
1¼-1½ inch caliper	7.00	60.00
8-10 feet	4.50	40.00
6-8 feet	2.90	25.00
White. Similar to above but grows larger 120'.		
2½-3 inch caliper	20.00	
2-2½ inch caliper	_ 15.00	
1½-2 inch caliper	11.00	
BALDCYPRESS (Taxodium distichum) Handsome feathery foliage.	50 ft.	
8-10 feetB. & B.	75.00	
6-8 feetB. & B.	50.00	
5-6 feetB. & B.	40.00	
4-5 feetB. & B.	30.00	
Cutleaf Weeping. Graceful slender drooping branches, finely cut	leaves.	30'.
6-8 feet(wrapped in moss)	14.00	125.09
5-6 feet(wrapped in moss)	11.00	100.00
Furnean White White bark that peels off in layers, 60 ft.		
6-8 feet	9.00	
5-6 feet	6.50	
River or Black (Nigra) Flaking papery yellow bark, 100'.		
2-21/4 inch caliner	25.00	
116-2 inch caliner	17.50	
8-10 feet		
6-8 feet	7.50	

Per10 I BUTTERNUT (Juglans cinerea) Similar to Black Walnut but leaves are a little smaller and the nuts are a lighter color. 2-2½ inch caliper	?cr100
a little smaller and the nuts are a lighter color. 2-2½ inch caliper	
2-2½ inch caliper25.00 1½-2 inch caliper17.50 1¼-1½ inch caliper12.50	
1¼-1½ inch caliper12.50	
5-6 feet 5.00	
4-5 feet 3.00	
CATALPA	
Bungei (Umbrella Catalpa) Dense round heads.	CO 00
5-6 foot stems, 2 year heads 7.00 4-5 foot stems, 2 year heads 6.00	60.00 50.00
5-6 foot stems, 1 year heads6.00	50.00
4-5 foot stems, 1 year heads 4.50 (Unless otherwise requested, we will cut back the tops of Catalpa Bungei before shipping to prevent breakage in transit.)	40.00
CHERRY (Prunus)	
Japanese Flowering	
3-4 feet	
Asahl Botan. Semi-double, rosy pink Sieboldi. Double, white, tinged pin Kwansan. Double, dark pink, late Yoshino. Single pink, fading to wh Shogetsu. Large, double pink	
CORNUS (See Shrubs)	
CRAB FLOWERING (Malus) (Most of these descriptions are from the	
Arnold Arboretum Bulletin of May 19, 1939.)	
5-6 feet7.00	60.00
4-56 feet5.00 3-4 feet4.00	45.00 35.00
2-3 feet 2.90	25.00
Arnoldiana. Single pink flowers, yellow fruit. Good landscape value Eleyi. Foliage red in spring, flowers vinous-red single, fruit red. Floribunda. Small tree with showy rose red single flowers and abundance of small red and yellow fruit about the size of	9.
a pea, 25 ft.	
Hopa. Rose-pink flowers, red fruit, grows rapidly, bears early. Pumila niedzwetzkyana. Highly ornamental variety with single	
red flowers and red fruit; flesh of fruit purplish, wood and bark reddish.	
Red Silver. Foliage silvery-red, fruit red, rapid grower. Scheideckeri Double red, very showy, midseason.	
Zumi Calocarpa. Flowers pink in bud becoming white, fruit red. 20 f	it.
CRAB, FLOWERING (Malus)	
Bechtels. Large double pink, rose-like flowers, fragrant.	
3-4 feet 4.50	40.00
2-3 feet3,50 18-24 inches2,50	30.00 22.00
12-18 inches 1.90	16.00
ELM (Ulmus)	
American. America's best street tree. 120'.	
4-5 inch caliper50.00 3½-4 inch caliper40.00	350.00
3-3½ inch caliper30.00	275.00
	200.00
	150.00 125.00
$1\frac{1}{2}$ -1\frac{3}{4} inch caliper	85.00
	65.03
1¼-1½ inch caliper 7.50	50.00
8-10 feet	35.00

ELM (Continued) Chinese. Rapid growth, drought resistant. Per10	Per100
2½-3 inch caliper25,00	
2-2½ inch caliper15.00	100.00
1½-2 inch caliper	100.00 75.00
8-10 feet6.00	50.00
6-8 feet4.00 Chinese Hybrids, Cross between American and Chinese Elms.	35.00
Combines desirable characteristics of both. Has large leaves like the American Elm but grows rapidly like the Chinese; smooth bark, symmetrical habit.	
8-10 feet	60.01 45.00
Moline. Pyramidal form of American.	40.00
2½-3 inch caliper32.50	005.00
$2-2\frac{1}{2}$ inch caliper25.00 $1\frac{1}{2}-2$ inch caliper17.50	225.06 160.00
1¼-1½ inch caliper11.00	100.00
8-10 feet 8.50	75.03
Vase. Selected vase form of American. 2½-3 inch caliper32.50	
2-3-3 inch caliper	225.00
1½-2 inch caliper17.50	160.00
1¼-1½ inch caliper11.00 8-10 feet8.50	100.00 75.00
HACKBERRY (Celtis occidentalis) Resembles the American Elm, Desirable 2½-3 inch caliper25.00	225.00
2-2½ inch caliper20.00	175.00
1½-2 inch caliper15.00	135.09 100.00
1¼-1½ inch caliper11.00 8-10 feet3.50	75.00
6-8 feet 6.00	50.00
5-6 feet	35.00 25.00
HAWTHORN (See Thorn)	20.00
,	
HONEYLOCUST (Gleditsia triacanthos) Handsome, finely divided foliage,	
HONEYLOCUST (Gleditsia triacanthos) Handsome, finely divided foliage, large conspicuous pods, very drought resistant. 70'-140'.	225 00
HONEYLOCUST (Gleditsia triacanthos) Handsome, finely divided foliage, large conspicuous pods, very drought resistant. 70'-140'. 2½-3 inch caliper25.00 2-2½ inch caliper20.00	225.00 175.00
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HONEYLOCUST (Gleditsia triacanthos) Handsome, finely divided foliage, large conspicuous pods, very drought resistant. 70'-140'. 2½-3 inch caliper	175.00 125.00 110.00
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HONEYLOCUST (Gleditsia triacanthos) Handsome, finely divided foliage, large conspicuous pods, very drought resistant. 70'-140'. 2½-3 inch caliper 25.00 2-2½ inch caliper 20.00 1½-2 inch caliper 14.00 8-10 feet 8.50 6-8 feet 6.00 5-6 feet 4.00	175.00 125.00 110.00 75.00 50.0° 35.00
HONEYLOCUST (Gleditsia triacanthos) Handsome, finely divided foliage, large conspicuous pods, very drought resistant. 70'-140'. 2½-3 inch caliper 25.00 2-2½ inch caliper 20.00 1½-2 inch caliper 14.00 1½-1½ inch caliper 12.00 8-10 feet 8.50 6-8 feet 6.00 5-6 feet 4.00 4-5 feet 2.90	175.00 125.00 110.00 75.00 50.0
HONEYLOCUST (Gleditsia triacanthos) Handsome, finely divided foliage, large conspicuous pods, very drought resistant. 70'-140'. 2½-3 inch caliper	175.00 125.00 110.00 75.00 50.0° 35.00
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HONEYLOCUST (Gleditsia triacanthos) Handsome, finely divided foliage, large conspicuous pods, very drought resistant. 70'-140'. 2½-3 inch caliper	175.00 125.00 110.00 75.00 35.00 25.90 50.00 35.00 25.00
HONEYLOCUST (Gleditsia triacanthos) Handsome, finely divided foliage, large conspicuous pods, very drought resistant. 70'-140'. 2½-3 inch caliper	175.00 125.00 110.00 75.00 35.00 25.00 50.00 35.00 25.00
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HONEYLOCUST (Gleditsia triacanthos) Handsome, finely divided foliage, large conspicuous pods, very drought resistant. 70'-140'. 2½-3 inch caliper	175.00 125.00 110.00 75.00 35.00 25.00 50.00 35.00 25.00

SHADE TREES (Continued)	
	Per100
LINDEN (Tilia)	
American. Large leaves, pyramidal habit. 120'.	60.00
5-6 feet	40.00
LIQUIDAMBAR STYRACIFLUA (Sweet Gum)	
Majestic tree with handsome, glossy green maple-like, aro- matic foliage turning brilliant red in autumn. 140'.	
2½-3 inch caliper50.00	
2-2½ inch caliper35.00 1½-2 inch caliper25.00	
8-10 feet20.00	
6-8 feet15.00 5-6 feet10.00	
4-5 feet 7.50	
3-4 feet 5.00	
LOCUST (Robinia)	
Globe. Dense round heads. Ideal for terrace and formal plantings,	
6 foot stems12.50	110.00
Idahoan. Similar to black locust but has large clusters of deep pink fragrant flowers.	
8-10 feet14.00	125.00
6-8 feet11.00	100.00
Shipmast. Wood more durable than black locust. Does not sucker. 100	ft. 75.00
1½-1½ inch caliper 8.50 8-10 feet 7.00	60.00
MAPLE (Acer)	
Amur. Small tree or large shrub with handsome foliage that turns red in autumn. Best substitute for Japanese Maple where	
latter is not hardy.	
6-8 feet 8.50	75.00
5-6 feet 7.00 4-5 feet 5.00	60.00 45.00
3-4 feet 3.50	30.00
2-3 feet 2.40	20.00
Norway. Rounded top, large leaves, smooth bark. 8-10 feet13.50	
6-8 feet10,00	
Soft or Silver. Fast growing, 120'.	
2½-3 inch caliper20.00	
2-2½ inch caliper15.00 1½-2 inch caliper11.00	
1½-1½ inch caliper 9.00	80.00
8-10 feet 7.00 6-8 feet 4.50	60.00 40.00
5-6 feet 2.90	25.00
Sugar. Slow dense growth, brilliant foliage in autumn. 100'.	
8-10 feet13.50	
6-8 feet10.00 5-6 feet7.50	
Willis' Cutleaf. Leaves deeply shredded. Slightly weeping habit.	
5-6 feet 5.00	
4-5 feet 4.00	
MOUNTAIN ASH, EUROPEAN (Sorbus aucuparia) Large clusters bright	
orange berries. 40'. 6-8 feet 8.50	75.00
5-6 feet 7.00	60.00
MULBERRY (Morus) Teas' Weeping. Branches grow straight down.	
6 foot stems14.00	125.00
5 foot stems12.00	110.00
4 foot stems11.00	100.00

	SHADE TREES (Continued)	
OAK (QI		Perioo
	(Q. Macrocarpa) Very large foliage and large mossy-capped	
	acorns. Broad, spreading habit—one of the largest oaks.	
	2½-3 inch caliper 40.00 2-2½ inch caliper 30.00	
	1½-2 inch caliper25.00	
	8-10 feet20.00	
	6-8 feet15.00	
	5-6 feet10.00	
Pin	(Q. palustris) Highly ornamental species of pyramidal habit. especially desirable for street planting.	
	3-3½ inch caliper50.00 2½-3 inch caliper40.00	
	2-2½ inch caliper30.00	
	1½-2 inch caliper25.00	
	8-10 feet17.50	405.00
	6-8 feet14.00 5-6 feet10.00	125.00 90.00
	4-5 feet	60.00
Red	(Q. rubra) Majestic tree with broad round head. Foliage turns red in autumn.	
	1½-2 inch caliper25.00	
	8-10 feet17.50	
	6-8 feet14.00	
	5-6 feet	
	4-5 leet 1.00	
PEACH,	FLOWERING (Amygdalus persica) Double flowers in early spring; very showy.	
	4-5 feet 4.00	35.0P
	3-4 feet 2.90	25.00
	2-3 feet 2.10	
Var	ieties available: Burbank. Large, clear pink flowers.	18.00
Var	ieties available:	
	ieties available: Burbank. Large, clear pink flowers. Camelliaflora. Flowers large, full double, deep red. Peppermint Stick. Moderately double. Flowers white marked with red stripes. San Jose. Double flowers of clear light pink; earliest to bloom. Also by color; pink, red, white. WEEPING. Double flowers produced freely on drooping or	
	ieties available: Burbank. Large, clear pink flowers. Camelliaflora. Flowers large, full double, deep red. Peppermint Stick. Moderately double. Flowers white marked with red stripes. San Jose. Double flowers of clear light pink; earliest to bloom. Also by color; pink, red, white. WEEPING. Double flowers produced freely on drooping or weeping branches. Available in both Pink and Red. 4-5 feet	50.00
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PEACH,	ieties available: Burbank. Large, clear pink flowers. Camelliaflora. Flowers large, full double, deep red. Peppermint Stick. Moderately double. Flowers white marked with red stripes. San Jose. Double flowers of clear light pink; earliest to bloom. Also by color; pink, red, white. WEEPING. Double flowers produced freely on drooping or weeping branches. Available in both Pink and Red. 4-5 feet	50.00
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PERSIM	ieties available: Burbank. Large, clear pink flowers. Camelliaflora. Flowers large, full double, deep red. Peppermint Stick. Moderately double. Flowers white marked with red stripes. San Jose. Double flowers of clear light pink; earliest to bloom. Also by color; pink, red, white. WEEPING. Double flowers produced freely on drooping or weeping branches. Available in both Pink and Red. 4-5 feet	50.00
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PERSIM	ieties available: Burbank. Large, clear pink flowers. Camelliaflora. Flowers large, full double, deep red. Peppermint Stick. Moderately double. Flowers white marked with red stripes. San Jose. Double flowers of clear light pink; earliest to bloom. Also by color; pink, red, white. WEEPING. Double flowers produced freely on drooping or weeping branches. Available in both Pink and Red. 4-5 feet	50.00
PERSIM	ieties available: Burbank. Large, clear pink flowers. Camelliaflora. Flowers large, full double, deep red. Peppermint Stick. Moderately double. Flowers white marked with red stripes. San Jose. Double flowers of clear light pink; earliest to bloom. Also by color; pink, red, white. WEEPING. Double flowers produced freely on drooping or weeping branches. Available in both Pink and Red. 4-5 feet	50.00 35.00
PERSIM	ieties available: Burbank. Large, clear pink flowers. Camelliaflora. Flowers large, full double, deep red. Peppermint Stick. Moderately double. Flowers white marked with red stripes. San Jose. Double flowers of clear light pink; earliest to bloom. Also by color; pink, red, white. WEEPING. Double flowers produced freely on drooping or weeping branches. Available in both Pink and Red. 4-5 feet	50.00 35.00 lived. 65.00 59.00

SHADE TREES (Continued)	
FOFLAR (Continued)	Per193
Carolina. Rapid growing variety with large leaves.	60.00
14-1½ inch caliper 5.00	45.00
8-10 feet 3.50	30.00 22.00
6-8 feet2.50 5-6 feet1.90	16.00
Lombardy. Grows rapidly in tall slender columnar form.	
2-2½ inch caliper 7.00	60.00
$1\frac{1}{2}$ inch caliper4.50 $1\frac{1}{4}$ -1\frac{1}{2} inch caliper275.00 per 1000 3.50	40.00 30.00
8-10 feet, well branched200.00 per 1000 2.50	22.00
6-8 feet well branched150.00 per 1000 2.15	18.00
5-6 feet, well branched110.00 per 1000 1.45	12.00
Richard's Golden. Spreading habit of growth. Foliage variegated with brilliant golden yellow.	
8-10 feet 7.50 6-8 feet 5.90	
5-6 feet 3.50	
4-5 feet 2.89	
3-4 feet 2.00	
PRUNUS (See Shrubs)	
REDBUD (Cercis canadensis) Heart-shaped leaves, lavender flowers. 10'.	35.00
4-5 feet 4.00 3-4 feet 3,20	28.00
2-3 feet 2.40	20.00
ROSE-ACACIA, Standards (Robinia hispida) Compact globe-shaped top with large showy clusters of bright pink flowers. Cut back two or three times during summer for recurrent bloom. 5-6 foot stems11.00	100.00
4-5 foot stems 9.00	80.00
SOPHORA JAPONICA (Chinese Scholar Tree) Large tree with spreading branches and large panicles of yellowish-white flowers followed by showy pods. 60'. 2-2½ inch caliper 50.00 1½-2 inch caliper 35.00 8-10 feet 25.00 6-8 feet 17.50 5-6 feet 13.50 4-5 feet 10.00 3-4 feet 6.50	
SWEET GUM (See Liquidambar)	
SYCAMORE (Platanus) American (Buttonwood) Large round-topped tree with light-colored bark, broad leaves, 130'-170'.	
6-8 feet 6.00	50.00
5-6 feet 4.00	35.00
THORN (Crataegus) Coccinea. Low growing with few thorns, red fruit.	
3-4 feet 6.00	50.00
2-3 feet 3.50	30.00
Crusgalli. (Cockspur Thorn) Long thorns, red fruit. 3-4 feet 6.00	50.00
2-3 feet 3.50	30.00
Mollis. Flowers marked red, large red fruit.	
3-4 feet	50.00 30.00
TULIP TREE (Liriodendron tulipifera) Extra large tree of pyramidal habit, with handsome and unusual foliage. Large showy yellow flowers marked orange, 150°.	
	00.00
1½-2 inch caliper20.00	
1½-2 inch caliper 20.00 8-10 feet 15.00 6-8 feet 10.00	
1½-2 inch caliper 20.00 8-10 feet 15.00	

SHADE TREES (Continued)	
Per10	Per100
WALNUT, BLACK (Juglans nigra) Large compound leaves, edible nuts. 150'.	
2½-3 inch caliper20.00	
2-2½ inch caliper16.50	150.00
1½-2 inch caliper14.00	125.00
1\frac{1}{4}-1\frac{1}{2} inch caliper10.00	90.00
8-10 feet 8.00	70.00
6-8 feet \(\(\) 5.00	45.00
5-6 feet 3.50	30.00
4-5 feet 2.50	20.00
WILLOW (Salix)	
Matsudana (Dryland Willow) New. Hardy, drought resistant and a	
thrifty grower.	
8-10 feet 6.00	50.00
6-8 feet 4.00	35.00
Matsudana tortuosa (Corkscrew Willow) Branches, twigs and leaves are all wavy as if they had been "marcelled".	
4-5 feet 2.90	25.00
3-4 feet 2.10	18.00
Niobe. A weeping tree with bright golden bark.	
6-8 feet 7.50	65.00
5-6 feet 4.50	40.00
4-5 feet 2.90	25.09
Russian Golden. (Vitellina aurea) Golden-yellow bark, spreading habit, ha	ardy.
5-6 feet 3.50	30.00
4-5 feet 2.40	20.00

EVERGREENS

The name WILLIS has become synonymous with Quality in evergreens, and there is a good reason for it.

A crew of trained men spends all its time in our evergreens, shearing and pruning with skilled hands to insure compactness and symmetry. No disease or insect pests are permitted a foothold in our trees and no weeds, noxious or otherwise, will be found in our evergreen blocks. We would like to have you come and see for yourself.

Transplanted stock, field grown, dug fresh as ordered Prices include balling and burlapping Evergreens selected personally in the field by the purchaser will be invoiced at 20% above published prices

JUNIPERUS (Juniper)	Each	Per10	Per100
Chinensis (Chinese J.) Upright, broadly conical form	Does		
especially well in dry hot climates.			
3-4 feet	1.75	16.50	150.00
2-3 feet	1.50	14.00	125.00
Chinensis columnaris, Blue. Slender columnar form. I	Blue-green	foliage.	
6-7 feet	6.00	50.00	
5-6 feet	4.50	40.00	350.00
4-5 feet		27.50	250.00
3-4 feet	2.50	22.50	200.00
2-3 feet	1.75	16.50	150.00
Chinensis femina (Reeves J.) An informal evergreen of	f up-		
right habit with slender spreading branches.			
3-3½ feet	2.15	19.00	
2½-3 feet	1.85	16.50	
2-21/2 feet	1.60	14.00	125.00
18-24 inches	1.25	11.00	100.00
15-18 inches	1.00	8.50	75.00
Chinensis mascula. Compact, pyramidal form.			
4-5 feet	3.00	27.50	250.00
3-4 feet	2.50	22.50	200.00
2-3 feet		16.50	150.00

EVERGREENS (Continued)		To10	T) 100
JUNIPERUS (Continued) Chinensis pfitzeriana (Pfitzer's J.) Low growing compact		Per10	Per100
horizontally spreading branches. Most popular sprea			n.
4-4½ feet spread	5.25	47.50	
3½-4 feet spread		37.59	350.00
3-3½ feet spread		30.00 22.50	275.00
2-2½ feet spread		17.50	160.00
18-24 inches spread		14.00	125.00
15-18 inches spread	1.25	11.50	100.09
Chinensis pfitzeriana, Hill's Golden. Tips of branches are			
bright golden-yellow. 18-24 inches	1.60	14.00	125.00
15-18 inches		11.50	100.00
Chinensis pfitzeriana, Staked Upright			
3-3½ feet		$35.00 \\ 27.50$	325.00
2½-3 feet		27.50	250.00
Chinensis procumbens (Creeping Chinese J.) Low spreadin shrub. One of the best evergreens for groundcover.	g		
2-2½ feet spread	2.00	17.50	160.00
18-24 inches spread		14.00	125.00
15-18 inches spread		11.50	100.00
12-15 inches spread	1.00	8.50	75.00
Communis depressa (Prostrate J.) Low spreading habit.	0.75	95.00	995 00
3½-4 feet spread		25.00 19.00	225.0 0 175.0 0
2½-3 feet spread		16.50	150.00
2-2½ feet spread		14.00	125.00
18-24 inches spread		11.00	100.00
15-18 inches spread		8.50	75.00
Communis depressa aurea (Goldenrod J.) Low spreading h	abit;		
foliage golden-yellow all summer, bronze in winter.	2 10	19.00	175.00
Communis depressa plumosa (Andorra J.) Makes a dense	2.20	20,00	1,0.00
spreading groundcover; foliage purple in winter.			
3-3½ feet spread	2.50	22.50	200.06
2½-3 feet spread		19.00	175.00
2-2½ feet spread 18-24 inches spread		17.50 14.09	150.00 125.00
15-18 inches spread		11.50	100.00
12-15 inches spread		8.50	75.00
Communis hibernica (Irish J.) Narrow columnar form with			
upright branches; blue-green foliage; grows rapidly.			
4-5 feet2		16.50	150.00
3-4 feet		14.00 10.00	125.00 90.00
18-24 inches		8.50	75.00
Communis hibernica fastigiata (Narrow Irish J.) More con			
than regular Irish. Requires less shearing.			
3½-4 feet		20.00	
3-3½ feet		16.50 14.00	150.00 125.00
2-2½ feet		11.50	100.0)
18-24 inches		10.00	85.00
Excelsa stricta (Spiny Greek J.) Semi-dwarf, broadly			
conical form with heavy bluish foliage.			
2½-3 feet		27.50	250.00
2-2½ feet 18-24 inches		22.50 17.50	200.00 150.00
15-18 inches		10.00	90.00
12-15 inches		8.50	75.00
Horizontalis douglasi (Waukegan J.) Distinctly trailing for	m		
with steel-blue foliage turning purple in autumn.			
3-3½ feet spread		27.50	250.00
2½-3 feet spread		22.50 17.50	200.00 150.00
18-24 inches spread	1.60	14.00	125.00
15-18 inches spread	1.25	11.50	100.00

EVERGREENS (Continued) JUNIPERUS (Continued) Each Per10 Per100 Japonica. Soft, rich green foliage; upright vase form. 18-24 inches _______ 1.75 15.50 140.00 15-18 inches _____ 1.40 12.50 115.00 Sabina (Savin J.) Low vase-shaped, very dark green 3½-4 feet spread _____ 4.25 37.50 350.00 3-3½ feet spread _____ 3.50 30.00 275.00 2½-3 feet spread _____ 2.50 22.50 200.09 2-21/2 feet spread _____ 2.00 17.50 150.00 18-24 inches spread _____ 1.40 12.50 115.00 15-18 inches spread ______ 1.15 10.00 12-15 inches spread ________.90 7.50 65.00 Sabina, Globes. Sheared into very compact globe form. 2-2½ feet _____ 2.75 25.00 225.00 18-24 inches _____ 2.50 20.00 175.00 15-18 inches _____ 1.75 15.50 140.00 Sabina tamariscifolia (Tamarix Savin J.) Blue-green foliage. compact spreading habit, with ascending branches. 18-24 inches _____ 2.00 17.50 150.00 15-18 inches _____ 1.60 14.00 125.00 12-15 inches _____ 1.25 11.50 100.00 Sabina Von Ehron (Von Ehron's J.) Fast growing, compact. Dark green, resembling Savin in habit of growth, but more vigorous. 3-3½ feet _____ 3.00 27.50 250.00 2½-3 feet _____ 2.50 22.50 200.00 2-21/2 feet _____ 2.00 160.00 17.50 18-24 inches _____ 1.60 14.00 125.00 100.00 15-18 inches ______ 1,25 11.50 Sabina Von Ehron, Globes. Sheared into compact globe form 25.00 225.00 2-2½ feet _____ 2.75 18-24 inches _____ 2.50 20.00 175.00 15-18 inches _____ 1.75 15.50 140.00 12-15 inches ______ 1.60 14.00 125.00 .____ 1.25 11.50 100.00 9-12 inches _____ Sabina Von Ehron, Upright. Staked and sheared into dense columnar form. Highly desirable. 4-5 feet _____ 4.50 40.00 350.00 300.00 3½-4 feet _____ 3.50 32.50 3-3½ feet _____ 3.00 27.50 250.00 2½-3 feet _____ 2.50 22.50 200.00 2-2½ feet _____ 2.00 17.50 150.00 Scopulorum (Colorado Silver J.) Narrow compact symmetrical form with beautiful silvery foliage. 5-6 feet _______ 3.50 30.00 275.00 4-5 feet ______ 2.75 25.00 225.00 8-4 feet _____ 2.00 17,50 150.00 2-3 feet ______ 1.60 14.00 125.00 100.00 18-24 inches _____ 1.25 11.50 Scopulorum, Chandlers. A graceful form with pendulous branches and beautiful silvery blue foliage. 55.00 475.00 6-8 feet _____ 6.00 5-6 feet _____ 5.00 400.00 45.00 309.00 4-5 feet ______ 3.50 32.50 250.00 3½-4 feet _____ 3.00 27.50 3-3½ feet _____ 2.50 22.59 200.00 2½-3 feet _____ 2.25 29.00 175.00 2-2½ feet ______2.00 17.50 150.00 125.00 18-24 inches _____ 1.60 14 00 Scopulorum columnaris. Narrow columnar form with light green foliage. 400.00 5-6 feet _____ 5.00 300.00 4-5 feet _____ 3.50 32.50 250.00 3½-4 feet ______3.00 27.50 200.00 3-3½ feet _____2.50

EVERGREENS (Continued) Each Per10 Per100 JUNIPERUS (Continued) Scopulorum Garees. Resembles Pfitzers J. somewhat in habit, but more upright. Bluish-green foliage. A splendid intermediate tree. 3½-4 feet ______ 3.00 25.00 3-31/2 feet spread _____ 2.50 22,50 8 200,00 2½-3 feet spread ______ 2.25 20.00 150.00 17.50 2-21/2 feet spread _____ 2.00 18-24 inches spread ______ 1.65 14.00 125.00 11.00 100.00 15-18 inches spread ______ 1.25 Scopulorum, Garees, Globes. Sheared into globe form. 175.00 18-24 inches _____ 2.50 20.00 16.50 140.90 15-18 inches ______ 1.75 12-15 inches ______ 1.50 14.00 125.00 Scopulorum, Hill's Silver, 4-5 feet _____ 3.50 32.50 300.00 3½-4 feet _____ 3.00 27.50 250.00 3-31/2 feet ______ 2.50 200.00 22.59 Scopulorum horizontalis. Bright blue foliage, upright habit. 250.00 3½-4 feet _____ 3.00 27.50 3-31/2 feet ______ 2.50 22.50 200.00 2½-3 feet _____ 2.00 18.50 175.00 2-2½ feet ______ 1.75 16.50 150.00 18-24 inches _____ 1.50 14.00 125.00 Scopulorum, Marshalls. Narrow columnar form with attractive silvery-blue foliage. 475.00 6-8 feet _____ 6.00 55.00 5-6 feet _____ 5.00 45.00 400.00 300.00 4-5 feet _____ 3.50 32.50 27.50 250.00 3½-4 feet _____ 3.00 3-3½ feet _____ 2.50 22.50 200.00 20.00 175.00 17.50 150.00 Scopulorum, Sutherland Silver foliage, compact bushy, semi-dwarf. semi-dwari. 18-24 inches ______ 1.65 14.00 125.09 15-18 inches _____ 1.50 12.50 100.00 Virginalis, Dark Green (Upright Japonica J.) Dark green whipcord foliage, ascending branches. $3-3\frac{1}{2}$ feet _____ 3.00 27.50 2½-3 feet _____ 2.75 25.00 225.00 19.00 175.00 14.00 18-24 inches _____ 1.60 125.00 Virginalis, Light Green (Upright Japonica) Light green whipcord foliage, ascending branches. 3-3½ feet ______ 3.00 27.50 .2½-3 feet ______ 2.75 25 00 225.00 2-21/2 feet ______ 2.15 19.00 175.00 18-24 inches _____ 14.00 125.00 Virginiana (Red Cedar) Hardy, pyramidal form, dark green. 5-6 feet ______ 3.50 30.00 275 00 4-5 feet ______ 2.75 25.00 225.00 3-4 feet _____ 1.75 16.50 150.00 2-3 feet _____ 1.50 14.00 125.00 Virginiana burki, Compact pyramidal form, foliage distinctly blue, 3½-4 feet _____ 3.50 32.50 300.00 3-3½ feet _____ 3.00 27.50 250.90 2½-3 feet _____ 2.50 22.50 200.00 Virginiana canaerti (Canaert J.) Compact pyramidal form with very dark green foliage and blue fruits. One of the very best evergreens. 5-6 feet ______ 5.00 400.00 45,00 4-5 feet ______ 3.50 32.50 300.00 3½-4 feet _____ 3.00 27.50 250.90 3-3½ feet ______ 2.50 22.50 200.00 2½-3 feet ______ 2,15 19.00 175.00 2-2½ feet _____ 2.00 17.50 150.00

EVERGREENS (Continued) JUNIPERUS (Continued) Each Per10 Per100 Virginiana cupressifolia. (New) One of the best new introductions. Resembles Canaert Juniper but grows more rapidly. Dark green foliage summer and winter. 5-6 feet _____ 5.00 425.00 4-5 feet _____ 4.00 : 35.00 325.00 Virginiana elegantissima (Goldtip Redcedar). Pendulous branches, bronze-green, overlaid with golden-yellow. 5-6 feet _____ 4.50 4-5 feet _____ 3.30 30.00 275.00 3-4 feet _____ 2.50 200.00 16.50 150.00 Virginiana glauca (Silver Redcedar) Bright blue foliage, 3½-4 feet _____ 3.50 32.50 300.00 3-3½ feet ______ 3.50 30.00 275.00 2½-3 feet _____ 3.00 27.50 225.00 2-2½ feet ______ 2.50 22.50 200.00 Virginiana Keteleeri Compact pyramidal form with ascending branches and dark green scale-like foliage. feet _____ 4,50 40.00 359.00 5-6 feet 32.50 300.00 4-5 feet ______ 3.00 27.50 250,00 3-4 feet _____ 2.50 22.50 200.00 2-3 feet _____ 2.00 150.00 Virginiana Nevins Blue. A vigorous growing pyramidal tree with beautiful bright blue-green foliage. 6-7 feet _____ 4.50 40.00 350.00 5-6 feet _____ 3.50 32 50 27.50 4-5 feet ______ 3.00 250.00 3-4 feet _____ 2.50 22.50 200.00 2-3 feet 2.00 17.50 150.00 Virginiana pendula (Weeping Redcedar) Spreading limbs with slender, pendulous branches 3½-4 feet _____ 3.00 27.50 3-3½ feet _____ 2.50 22.50 2½-3 feet _____ 2.00 17.50 15.00 2-21/2 feet ______ 1.75 Virginiana pyramidiformia hilli (Hill's Dundee J.) Typical red cedar form but with dark green, very compact foliage turning plum color in winter. A variety to be highly recommended. 6-7 feet 4.50 5-6 feet 3.50 40:00 350.00 300.00 32.50 4-5 feet 3.00 3-4 feet 2.50 27.50 250.00 22.59 200.00 2-3 feet _____ 2.00 17.50 150.00 Virginiana schotti (Schott J.) Compact columnar form with bright green scale-like foliage. 6-8 feet _____ 6.00 55.00 3½-4 feet _____ 3.00 27.50 250.00 3-3½ feet _____ 2.50 22.50 209.00 175.00 21/2-3 feet ______ 2.15 150.00 PINUS (Pine) Montana mughus (Mugho Pine) A dwarf pine of low spread-200.00 17.50 150.00 14.00 125.00 Nigra (Austrian Pine) Dense growth, long needles, drought resistant. 3-4 feet _____ 2.25 20,00 175.00 15.00 135.00 Ponderosa (Western Yellow Pine) Long light green needles. 6-8 feet ______ 4.50 5-6 feet _____ 4.00 35.00 4-5 feet ______ 3.00 25.00 225.00 3-4 feet _____ 2.00 17.50 150.00

2-3 feet ______ 1.65

14.00

125.00

EVERGREENS (Continued)			
PINUS (Continued)	Each	Per10	Per100
Sylvestris (Scotch Pine) Grows rapidly, assumes pictur			
forms when mature.	<u>-</u>		
8-10 feet	5.00	45.00	400.00
6-8 feet		40.00	350.00
5-6 feet	3.00	27.59	250.00
4-5 feet	2.25	20.00	175.00
3-4 feet	1.60	14.00	125.00
2-3 feet	1.25	11.00	100.00
THUJA (Arbor Vitae)			
Orientalis (Chinese Arbor Vitae) Sheared compact.			
4-5 feet	2.25	20.00	175.00
3-4 feet		15.00	125.00
2-3 feet		10.00	85.00
18-24 inches		7.50	60.00
15-18 inches	65	5.50	45.00
Aurea comenique (Coldonine A. V.) Bright groon foliage			
Aurea conspicua (Goldspire A. V.) Bright green foliage tipped golden-yellow.			
2½-3 feet	2.50	22.50	200.00
2-2½ feet		17.50	157.00
18-24 inches		11.50	100.00
LO PIL, IMONON,	1.10		200.00
Aurea nana (Berckman's Golden A. V.) Semi-dwarf ova	al-		
shaped tree with golden foliage.			
2½-3 feet	2.50	22.50	200.00
2-2½ feet	2.00	17.50	150.00
18-24 inches		11.50	100.00
15-18 inches	1.00	8.50	75.00
Aurea nana (Dwarf Berckman's Golden A. V.) Broader	and mo	re comp	act.
18-24 inches			
15-18 inches	1.60	14.00	125.00
12-15 inches	1.25	11.50	100.00
Bonita. Dark green foliage. Dwarf globe shaped.			
18-24 inches	1 60	14.00	125.00
15-18 inches		11.50	100.00
10-16 Inches	1,40	11.50	100.00
Excelsa. Dark green foliage, hardy, best oriental type.	,		
4-5 feet	3.00	25.00	
3-4 feet	2.00	17.50	150.00
2-3 feet	1.50	13.50	125.00
18-24 inches	1.00	8.50	75.00
15-18 inches	75	6.00	50.00
Holman. Very fine foliage. Compact habit of growth.	Makes		
an excellent formal hedge.	manes		
2½-3 feet	2.50	22.50	200.00
2-2½ feet		17.50	150.00
18-24 inches		14.00	125.00

BROAD-LEAVED EVERGREENS

EUONYMUS patens (Spreading Euonymus) Large bright glossygreen leaves on spreading and ascending branches. Useful for massing or for trimming into low hedges for formal specimens.

A	dd for			
В	. & B.	Each	Per10	Per100
2½-3 feet				60.70
2-2½ feet	.30	.70	5.50	45.00
18-24 inches	.25	.50	4.00	35.00
15-18 inches	.25	.40	3.00	25.00
ONICERA GOLDFLAME (See page 1)				

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BROAD-LEAVED EVERGREENS (Continued)		
/ Ea	ch Per10	Per100
MAHONIA aquifolium (Oregon Hollygrape) Low growing com-		
pact shrub with holly-like leaves which turn brilliant		
colors in autumn. Bright yellow flowers in spring		
followed by grape-like clusters of black berries.		
2-3 feet 1.8	5 16.00	150.00
18-24 inches 1.6	0 14.00	125.00
15-18 inches 1.2	5 11.50	100.00
12-15 inches 1.0	0 8.50	75.00
PYRACANTHA COCCINEA (Firethorn)		
Broad spreading shrub with bright attractive foliage.		
A profusion of white flowers in spring followed by		
persistent orange berries. The strain we are offering		
is winter-hardy here at Ottawa.		
Gallon cans7	5 6.00	50.00
4 inch pots	5 2.75	25.00
3 inch pots2	5 1.80	15.00
PYRACANTHA COCCINEA LALANDI		
Gallon cans7	5 6.00	50.00
4 inch pots3	5 2.75	25.00

ROSES

TEA AND HYBRID TEA ROSES

These are the so-called Everblooming Roses. Bloom more or less regularly throughout the summer. Require protection in the northern states.

	Per10	Per100
No. 1, California-grown (Spring delivery only)	4.00	35.00
No. 1½, California-grown (Spring delivery only)	2.90	25.00

Ami Quinard. Tall, vigorous grower, profuse bloomer, crimson-maroon. Autumn. Vigorous grower, double, burnt orange, yellow and red. Betty Uprichard. Brilliant orange-carmine, pink inside, profuse bloomer. Briarcliff. Clear silvery rose-pink.

Caledonia. White, long buds, large, double, lasting blooms.

Catalonia. Orange-vermilion, double, cupped.

Chas. P. Kilham. Large, double, lasting, scarlet carmine, gold at base.

Columbia. Long pointed bud, fragrant, deep pink.

Condesa de Sastago. Very popular, double, two-toned, deep coppery pink inside, golden yellow reverse.

Cynthia. Color and form compares to Chas. P. Kilham but a more satisfactory plant, a very free bloomer.

Dame Edith Helen. Double, glowing pink, excellent shape.

Duquesa de Penaranda. Apricot-orange and pink, vigorous and profuse.

Edel. Ivory white blooms with a very pleasant fragrance.

Edith Nellie Perkins. Light cerise-pink, inside suffused gold, vigorous.

Editor McFarland. Shapely buds, double brilliant pink blossoms, vigorous.

E. G. Hill. Double, lasting, deep scarlet, vigorous, upright, profuse.

Etoile de Hollande. Dark velvety red, large, fragrant, profuse bloomer.

Golden Dawn. Vigorous, very double, fragrant, sun-yellow.

Golden Rapture. Long lasting, beautiful buds, double, rich yellow, vigorous grow-

er, long stems. Grenoble. Profusion of long stemmed, beautiful shaped blooms of scarlet-crimson. Heinrich Wendland. Two tones, inside petals nasturtium red, reverse golden yellow Hinrich Gaede. Bright vermilion, toned gold; good form and fragrant.

Joanna Hill. Double blooms of deep creamy yellow shaded bronzy pink. K. A. Viktoria. Ivory-white, pale lemon center, high centered, double.

Killarney Double White. Large, snowy white, intensely fragrant. Lady Margaret Stewart. Large, double, rich yellow marked orange-red.

Leonard Barron. Buds pink and gold; full blooms buff pink, suffused gold.

Los Angeles. Long pointed buds, flame pink toned coral, golden base.

McGredy's Ivory. Large, well shaped, creamy white, fragrant.

ROSES (Continued)

TEA AND HYBRID TEA ROSES (Continued)

McGredy's Scarlet. Brilliant scarlet shaded rose pink, vigorous grower. McGredy's Yellow. Bright, buttercup-yellow, perfect form, fragrant. Margaret McGredy. Orange-scarlet, profuse, vigorous, bushy. Max Krause. Large, high-centered, very double, golden-yellow. Mev. G. A. Van Rossem. Orange brown, fragrant, double blooms. Miss Rowena Thom. Large flowers of bright canary-yellow. Mme. Jos. Perraud. Shell pink at edges, buff and orange in center. Mme. Jules Bouche. White shaded light blush at center, vigorous. Mrs . E. P. Thom. Large flowers of bright canary yellow. Mrs. P. S. du Pont. Double, rich yellow, free flowering. Mrs. Sam McGredy. Scarlet copper orange blossoms, flushed with red. Pres. Herbert Hoover. Cerise-pink, flame scarlet and yellow. Prince Felix. Very velvety, carmine-red, vigorous, profuse. Radiance. Brilliant rose pink, America's most popular rose. Red Radiance. Similar to Pink Radiance but deep rose pink, everblooming. Roslyn. Deep golden-yellow with orange splashings on outside petals. Rouge Mallerin. Double blooms of lasting deep red. Soeur Therese. Pointed buds chrome-yellow, opening into rich daffodil-yellow. Souv. de Claudius Pernet. Fadeless yellow, blooms freely.
Souv. Mme. C. Chambard. Very large full blooms of rich yellow. Sunburst. Yellow suffused with orange at center, well shaped. Sunkist. Coppery-orange sport of Joanna Hill with same good qualities. Talisman. Bright apricot, gold and deep pink, very popular. Victoria Harrington. Very large maroon-red blooms.

POLYANTHA ROSES

Dwarf everblooming roses, especially desirable for bedding and edging. New Profits in Polyantha Roses: Sell your customers on the idea of filling their flower beds with polyantha roses instead of annual flowers, geraniums, or other bedding plants. They will bloom all season and do not require replacement every year.

	Per10	Perluu	
No. 1, California-grown (Spring delivery only)	3.50	39.00	
No. 1½, California-grown (Spring delivery only)		22.00	
Cameo. Shell pink and salmon with a golden glow.			
A1 .111			

Chatillon. Light salmon-pink; semi-double. Else Poulsen. Bright rose-pink flowers of good size, in clusters. Gloria Mundi. Orange scarlet, low grower. Karen Poulsen. Brilliant scarlet, single.

Katharina Zeimet. Double pure white flowers, very fragrant. Lafayette. Fragrant, bright cherry-crimson.

Mrs. R. M. Finch. Profuse bloomer, double blooms of rosy-pink. Sunshine. Small, full, golden orange changing to soft pink.

CLIMBING ROSES

		Perion
No. 1, California-grown (Spring delivery only)	3.50	39.00
No. 1½, California-grown (Spring delivery only)	2.50	22.09

Climbing American Beauty. Carmine, fine form, rich perfume.
Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose.
Paul's Scarlet Climber. Intense scarlet, vigorous and free flowering.
Primrose. Double, canary-yellow.
Scorcher. Brilliant scarlet, semi-double flowers.
Silver Moon. Silvery-white, yellow stamens, very large.

VINES

AMPELOPSIS (Ivy)	Per10 P	er100
Engelmanni. Clings to walls without support. Large five parted	leaves.	
No. 1		14.00
Medium		10.00
Quinquefolia (Virginia Creeper) Five-parted leaves; bluish-black	berries.	
No. 1°	1.70	14.00
Medium	1.20	10.00
Tricuspidata (Veitchi) Boston Ivy. Handsome, glossy-green foliag	e;	
clings to brick, stone or stucco.		0 = 00
3 year, No. 1, 2-3 feet	2.90	25.00
2 year, No. 1, 18-24 inches		18.00
2 year, Medium, 12-18 inches	1.70	14.00
BITTERSWEET (Celastrus) Propagated from blooming plants. American (C. scandens) Orange yellow berries, scarlet seeds.		
American (C. scandens) Orange yellow perries, scarlet seeds.	9.10	18.00
No. 1, fruiting strainMedium, fruiting strain	1.70	14.00
Oriental (C. orbiculatus) Rapid grower, orange-yellow fruits	1.70	14.00
No. 1	1.00	16.00
Medium		12.00
	1,40	14.00
CHINA FLEECEVINE (See Polygonum)		
CLEMATIS		
Crispa (Curly Clematis) Purple urn-shaped flowers		
No. 1	2.10	18.00
Jackmani, Large purple flowers, very showy No. 1		
No. 1	4.00	35.00
Paniculata, Fragrant white flowers in large clusters		
No. 1	2.90	25.00
Texensis (Scarlet C.) Scarlet urn-shaped flowers		
No. 1	2.10	18.00
DUTCHMANS PIPE (Aristolochia sipho)		
DUTCHMANS PIPE (Aristolochia sipho) 2 year, No. 1, 2-3 feet	4.50	40.00
2 year, Medium, 18-24 inches	3.50	30.00
EUONYMUS		
Radicans (Wintercreeper) Evergreen vine, clings to brick		
or stone.		
3 inch pots	1.80	15.00
2 inch pots		10.00
Radicans colorata (Redleaf Wintercreeper) Evergreen vine	1.20	10.00
leaves tinged red in summer, turning to bronzy-red in		
winter. Grows rapidly and makes a good ground		
MANAGE AS A S A S A S A S A S A S A S A S A S		
cover. Will cling to stone, brick or stucco. 18-24 inches	2.50	22.00
12-18 inches	0.10	18.00
Radicans vegetus (Large-leaf Wintercreeper) Large deep	2.10	
	2.10	
green leathery leaves, orange fruit.	2.10	
green leathery leaves, orange fruit.		18.00
green leathery leaves, orange fruit. 3 inch pots	2.10	18.00
green leathery leaves, orange fruit. 3 inch pots	2.10	
green leathery leaves, orange fruit. 3 inch pots	2.10	7.00
green leathery leaves, orange fruit. 3 inch pots HEDERA HELIX (English Ivy) Evergreen foliage Large leaf, 2 inch pots60.00 per 1090	2.10	
green leathery leaves, orange fruit. 3 inch pots	2.10	7.00
green leathery leaves, orange fruit. 3 inch pots HEDERA HELIX (English Ivy) Evergreen foliage Large leaf, 2 inch pots60.00 per 1090 HONEYSUCKLE (Lonicera) Goldflame (See page 1)	2.10	7.00
green leathery leaves, orange fruit. 3 inch pots HEDERA HELIX (English Ivy) Evergreen foliage Large leaf, 2 inch pots Small leaf, 2 inch pots HONEYSUCKLE (Lonicera) Goldflame (See page 1) Halls Japan (Freemy white flowers	2.10 .85 .85	7.00 7.00
green leathery leaves, orange fruit. 3 inch pots HEDERA HELIX (English Ivy) Evergreen foliage Large leaf, 2 inch pots Small leaf, 2 inch pots HONEYSUCKLE (Lonicera) Goldflame (See page 1) Halls Japan. Creamy white flowers. No. 1	2.10 .85 .85	7.00 7.00
green leathery leaves, orange fruit. 3 inch pots	2.10 .85 .85	7.00 7.00
green leathery leaves, orange fruit. 3 inch pots	2.10 .85 .85	7.00 7.00
green leathery leaves, orange fruit. 3 inch pots	2.10 .85 .85 1.45 1.10	7.00 7.00 12.00 9.00
green leathery leaves, orange fruit. 3 inch pots HEDERA HELIX (English Ivy) Evergreen foliage Large leaf, 2 inch pots Small leaf, 2 inch pots 60.00 per 1000 HONEYSUCKLE (Lonicera) Goldflame (See page 1) Halls Japan. Creamy white flowers. No. 1 Medium Purple-Leaf Japanese. Similar to Hall's Japan honeysuckle but foliage is purple in fall and winter; almost evergreen. No. 1	2.10 .85 .85 1.45 1.10	7.00 7.00 12.00 9.00
green leathery leaves, orange fruit. 3 inch pots HEDERA HELIX (English Ivy) Evergreen foliage Large leaf, 2 inch pots Small leaf, 2 inch pots 60.00 per 1000 HONEYSUCKLE (Lonicera) Goldflame (See page 1) Halls Japan. Creamy white flowers. No. 1 Medium Purple-Leaf Japanese. Similar to Hall's Japan honeysuckle but foliage is purple in fall and winter; almost evergreen. No. 1 Medium Medium	2.10 .85 .85 1.45 1.10	7.00 7.00 12.00 9.00
green leathery leaves, orange fruit. 3 inch pots HEDERA HELIX (English Ivy) Evergreen foliage Large leaf, 2 inch pots Small leaf, 2 inch pots Goldflame (See page 1) Halls Japan. Creamy white flowers. No. 1 Medium Purple-Leaf Japanese. Similar to Hall's Japan honeysuckle but foliage is purple in fall and winter; almost evergreen. No. 1 Medium Scarlet Trumpet	2.10 .85 .85 1.45 1.10	7.00 7.00 12.00 9.00
green leathery leaves, orange fruit. 3 inch pots HEDERA HELIX (English Ivy) Evergreen foliage Large leaf, 2 inch pots Small leaf, 2 inch pots 60.00 per 1090 HONEYSUCKLE (Lonicera) Goldflame (See page I) Halls Japan. Creamy white flowers. No. 1 Medium Purple-Leaf Japanese. Similar to Hall's Japan honeysuckle but foliage is purple in fall and winter; almost evergreen. No. 1 Medium Scarlet Trumpet Rapid growth, long red trumpet flowers.	2.10 .85 .85 1.45 1.10 2.00 1.50	7.00 7.00 12.09 9.00
green leathery leaves, orange fruit. 3 inch pots HEDERA HELIX (English Ivy) Evergreen foliage Large leaf, 2 inch pots Small leaf, 2 inch pots Goldflame (See page 1) Halls Japan. Creamy white flowers. No. 1 Medium Purple-Leaf Japanese. Similar to Hall's Japan honeysuckle but foliage is purple in fall and winter; almost evergreen. No. 1 Medium Scarlet Trumpet Rapid growth, long red trumpet flowers. No. 1	2.10 .85 .85 1.45 1.10 2.00 1.50	7.00 7.00 12.09 9.00
green leathery leaves, orange fruit. 3 inch pots HEDERA HELIX (English Ivy) Evergreen foliage Large leaf, 2 inch pots Small leaf, 2 inch pots Small leaf, 2 inch pots Goldflame (See page 1) Halls Japan. Creamy white flowers. No. 1 Medium Purple-Leaf Japanese. Similar to Hall's Japan honeysuckle but foliage is purple in fall and winter; almost evergreen. No. 1 Medium Scarlet Trumpet Rapid growth, long red trumpet flowers. No. 1 Medium Medium	2.10 .85 .85 1.45 1.10 2.00 1.50	7.00 7.00 12.09 9.00
green leathery leaves, orange fruit. 3 inch pots HEDERA HELIX (English Ivy) Evergreen foliage Large leaf, 2 inch pots Small leaf, 2 inch pots Goldflame (See page 1) Halls Japan. Creamy white flowers. No. 1 Medium Purple-Leaf Japanese. Similar to Hall's Japan honeysuckle but foliage is purple in fall and winter; almost evergreen. No. 1 Medium Scarlet Trumpet Rapid growth, long red trumpet flowers. No. 1 Medium Sempervirens magnifica (Dreer's Everblooming Honeysuckle)	2.10 .85 .85 1.45 1.10 2.00 1.50	7.00 7.00 12.09 9.00
green leathery leaves, orange fruit. 3 inch pots HEDERA HELIX (English Ivy) Evergreen foliage Large leaf, 2 inch pots Small leaf, 2 inch pots Small leaf, 2 inch pots Goldflame (See page 1) Halls Japan. Creamy white flowers. No. 1 Medium Purple-Leaf Japanese. Similar to Hall's Japan honeysuckle but foliage is purple in fall and winter; almost evergreen. No. 1 Medium Scarlet Trumpet Rapid growth, long red trumpet flowers. No. 1 Medium Medium	2.10 .85 .85 1.45 1.10 2.00 1.50 1.70 1.20	7.00 7.00 12.09 9.00

VINES (Continued)		
MATRIMONY-VINE (Lycium chinense)	Per10	Per100
Shrubby vine with scarlet fruit.		
No. 1	1.80	15.00
Medium		10.00
POLYGONUM auberti (China Fleecevine) covered with masses of		
foamy white flowers in fall. Very rapid growth.		
No. 1	3.20	28.00
Medium	2.40	20.00
TRUMPETCREEPER (Bignonia radicans)		
Rapid growth, long red trumpet flowers.		
No. 1	1.45	12.00
Medium		9.00
VINCA (Periwinkle)		
Minor. Evergreen ground cover, blue flowers, field grown	.95	8.00
Minor, Bowles Variety. Larger leaves than V. Minor, 2 inch pots_	1.20	10.00
WISTERIA		
Chinese Purple, blooming strain		
No. 1	2.40	20.00
Medium		15.00

HARDY PERENNIALS

Our perennial department is increasing in importance every year. The assortment we grow is one of the most complete in the Southwest and we are always on the alert for newer and better varieties to offer our customers. Learn to depend upon us for your perennial needs.

Perennials are best shipped by express because of their perishable nature.

If you are interested in packaged perennials, send for our special price list.

I	er10	Per100
ACHILLEA (Milfoil or Yarrow)		
Ageratum, Yellow. Sweet scented yellow flowers, 2'	.95	8.00
Filipendula, Parker's Yellow. Showy large yellow corymbs, 4'	95	8.00
Ptarmica fl. pl. (The Pearl) Pure white flowers in greatest pro-		
fusion borne all summer. Excellent for sprays, 2'	.95	8.00
ACORUS calamus (Sweet Water Flag) Yellow flowers	.95	8.00
AGERATUM (See Eupatorium)		-
ANCHUSA italica (Bugloss) For the hardy border and for cutting.		
Dropmore. Large gentian-blue flowers. 6 ft.	1.20	10.00
Myosotidiflora, Flowers resemble Forget-me-nots. Dwarf		12.00
ANTHEMIS (Hardy Marguerite or Camomile)		
Kelway. Daisy-like yellow blossoms produced all summer	1.20	10.00
ARTEMISIA, Silver King. Silvery gray foliage plant, fine for bed-		
ing or cutting	1.20	10.00
ASCLEPIAS (Butterfly Weed)		
Tuberosa. Bright orange-scarlet, July-August, 3 ft.	1.20	10.00
ASTERS, Hardy Perennial (Michaelmas Daisy) This assortment		
represents a careful selection of the best varieties.		
Climax White. Large pure white flowers	1.45	12.00
Mrs. F. W. Raynor, Rosy-red flowers. Good form		12.00
Queen Mary. Large dark sky-blue and frilled. One of the best.		
4 feet	1.45	12.00
St. Egwin. Light pink, compact 2½ feet		12.00
ASTERS, Hardy Dwarf		
Countess of Dudley. Charming clear pink flowers with yellow		
eye, of bushy habit. 9 inches	1.45	12.00
Lilac Time. Lovely soft lilac flowers, of bushy habit. 12"		12.00
Niobe. Dwarf compact habit with pure white flowers, 9"		12.00
The state of the s	2, 23	

HARDY PERENNIALS (Continued)	er10	Per100
BELAMCANDA chinensis (Blackberry Lity or Leopard Flower) Orange spotted red, seed clusters resemble ripe blackberries.	0110	1 01100
2 to 3 feet	.95	8.00
BLEEDING HEART (See Dicentra)		
BUDDLEIA (Butterfly Bush or Summer Lilac) (See Shrubs)		
CAMPANULA (Bellflower) Carpatica (Carpathian Harebell) Clear dark blue flowers in compact clusters on short stiff stems, all summer, fine for		
edging	1.20	10.00
CARNATION (See Dianthus Grenadin) CARYOPTERIS (See Shrubs)		
CENTAUREA macrocephala. Large golden-yellow flowers. 31/2 ft	.95	8.00
CHRYSANTHEMUMS, Hardy (Chrysanthemum hortorum) Astrid (New) Single daisy-like flowers produced in great profusion. Shell-pink warmed with old gold rose tints and		
bright yellow center. Very hardy	1.80	15.00
Autumn Glow. Rosy crimson tinged with bronze, large		12.00
Early Bronze. Lively bronze-yellow. Late Aug. till frost Excelsior. Bright yellow, strong grower, mid-October. Very	1.45	12.00
double	1.45	12.00
Field of Snow. Pure white, profuse bloomer		$12.00 \\ 12.00$
Lilian Doty. Quilled petals, clear rose-pink pompon		12.00
Old Homestead. Very hardy, deep pink, profuse bloomer, 3' Pink Cushion. Light pink flowers by the hundreds in mounds, 2		12.00
feet across	1.45	12.00
White Cushion. Opens a delicate pink, turning pure white as flower develops	1.45	12.00
COREOPSIS June until frost. Double Sunpurst. Striking golden-yellow flowers, double, of good		
size. 24-30 inches	1.20	10.00
Lanceolata Grandiflora. Bright yellow flowers all summer		8.00
DAISY (Chrysanthemum leucanthemum) Shasta Daisy. Alaska. Large pure white blooms on excellent stems. 2½'	95	8.00
Diener's Double Shasta. Resemble giant white asters		10.00
Hartje & Elder. Earlier and hardier than Alaska. 2 ft		10.00
DELPHINIUM (Larkspur)		
Belladonna. Light blue, fine for cut flowers	1.20	10.00
Bellamosa, Dark blue form of Belladonna DIANTHUS (Pinks, Carnations and Sweet Williams)	1.20	10.00
Barbatus (Sweet William)	0=	0.00
Newport Pink. Salmon rose-pinkScarlet Beauty. Rich deep scarlet		8.00 8.00
Deltoides (Maiden Pink)		8.00
Brilliant, Bright red, of creeping habitGrenadin (Hardy Carnation) Double, very fragrant flowers		
Rose Pink		10.00
ScarletRose Cushion. Forms a low dense cushion covered with bright	1.20	10.00
pink flowers DICENTRA (Bleedingheart)	1.45	12.00
Eximia. Dwarf, hardy, everblooming pink flowers	1.20	10.00
of pink heart-shaped flowers, 3 to 5 eye, whole roots	2.80	25.00
ECHINOPS ritro (Globe Thistle) Handsome silvery foliage; fine steel-blue flowers in round heads	.95	8.00
EUPATORIUM (Hardy Ageratum or Mistflower) Coelestinum. Covered with light blue flowers in fall	.95	8.00
FUNKIA or HOSTA (Plantainlily)		
Caerulea. Large round foliage; bell-shaped flowers, blue. July	1 20	10.00
and August	.95	8.00
Subcordata Grandiflora, Large pure white, fragrant, lily-like		
flowers in August and September	2.40	20.00
Variegata. Blue flowers, variegated foliage	1.20	10.00

HARDY PERENNIAL	S (Continued)	
GAILLARDIA (Blanketflower)		Per100
Burgundy (New) Shining wine-red flower on long stiff stems, June till fall. 30'	rs about 2½ inches across	10.00
Grandiflora. Large yellow flowers with a fusely all summer, 2 ft,		8.00
GOLDEN GLOW (See Rudbeckia)		0.00
GRASSES, Hardy Ornamental Erianthus ravennae (Plume Grass or Har-	dy Pampas) Grows 10 to	
12 feet high	.95	8.00
Eulalia gracilima. Very narrow leaves, 6 Eulalia japonica. Broad leaves, 6 ft		8.00 8.00
Eulalia japonica variegata. Long narrow white, and often pink or yellow, 4 ft	leaves striped green,	8.00
Festuca glauca (Blue Fescue Grass) Dens	se tufts of dwarf blue	0.00
grass for borders, 10 to 12 inches Pennisetum japonicum (Hardy Fountain G flower heads tipped with white prod	irass) Rich mahogany	8.00
fusion, 3 ft.	95	8.00
Pennisetum japonicum variegata. Similar striped leaves, 2½ feet		8.00
· · · · · · · · · · · · · · · · · · ·		0,00
GYPSOPHILA (Babysbreath) Bristol Fairy. Large double flowers, fine	for cutting	
No. 1 grade, field-grown plants		20.00
Oldhamiana. Erect grower, flowers more live shade of pink, darkens as flower	r opens 1.20	10.00
Repens rosea. Dwarf, trailing plant with pink flowers		10.00
HELIANTHUS (Hardy Sunflower)		-0.00
Multiflorus fl. pl. Clear yellow, double, re		
fine for cutting	1.45	12.00
HEMEROCALLIS (Daylily) Fulva (Tawny Daylily) Coppery-orange sl	haded crimson July 3' 120	10.00
Kwanso. Double-flowering, rich golden Middendorfi (Amur Daylily) Fragrant, or	bronze, July-August 1.20 ange-yellow flowers.	10.00
May-JuneThunbergi (Japanese Daylily) Sweet scen		$10.00 \\ 10.00$
HERBS, CULINARY (See page 35)	ted yellow flowers 1.20	10.00
IRIS, germanica. Standard Varieties.		
Figures in parenthesis are ratings of Any of the following varieties		5.00
Celeste (7.1) Pale azure-blue Dalmatica (8.8) Lavender	Mrs. Horace Darwin (6.8)	Snow-
Fairy, White shaded soft blue	Parc de Neuilly (8.1) Rich p	urple
Gertrude (6.5) Violet blue Herant (5.0) Bright blue	Plumeri (6.2) Coppery-rose Pocahontas (7.7) White, b	berehro
Ingeborg (7.7) Pure white	blue	
Ivorine (7.3) White, gold markings Jacquesiana (8.0) Coppery-crimson	Prospero (8.5) Lavender and	
Juniata (8.1) Clear blue	Purple Queen (7.4) Deep pur Rhein Nixe (8.4) Ivory and	
Leota, Creamy-white	Seminole (8.3) Violet-rose	1110010
Lohengrin (8.2) Cattleya-rose	Sweet Lavender (7.8) Lave	ender-
Maori King (6.1) Yellow and maroon Monsignor (8.4) Satiny-violet	violet Violacea grandiflora (8.0)	Rich
Mother of Pearl (8.4) Lavender-blue	purple (8.0)	101011
IRIS kaempferi (Orchid-flowered Iris) Excel for cutting. Thrives best in moist k	ocations. Any of the fol-	10.00
lowing varieties, field grown plants Gold Bound. Double, medium size, petals		12.00 yellow
radiating from base along the midrib		
Hercule. Large, double, strong grower, de- shaped center.	ep mac blue, conspicuous yello	w star-
Kagaribe. Double, lavender or orchid pin when compared with other Jap. Iris Petals striped. Inside of the midrib	is definitely pink in appe	earance.
very good.		

IRIS kaempferi (Mahogany. D very late. Melpomene, S with cons modified s center. T

8.00

HARDY PERENNIALS (Continued)	
(Continued) Double, large, purplish mahogany-red. Petals c	Per10 Per100 rested, Blooms
Semi-double (3 large petals, 3 small petals). Despicuous white veins; edges of petals slightly crinstamens are white and compact, giving the flower lowers strongly resemble an orchid and should use.	akled or creped; er a clear white

for florist Neptune. Single, reddish purple, self colored, bright yellow base. Prosperine. Single, bright rich blue produced by shading of velvety blue on

Purple & Gold. Double, crinkled, deep royal purple, self colored, brilliant golden yellow at base of petals, the yellow surrounded by distinctly blue

cast, petalolas small, double, solid purple.	
IRIS sibirica (Siberian Iris) Bright purple flowers suffused with yellow	
markings; medium height. Blooms early, very showy85	7.00
IRIS spuria (Best iris for cut flowers)	
Ochroleuca gigantea. (Yellowband Iris) Large showy flowers on	

long stems. Pure white standards and falls yellow margined white. Long lasting as a cut flower ______ 1.80 15.00 LATHYRUS latifolius (Perennial Sweet Pea) Very hardy and showy. Pink Beauty, Splendens Red, White Pearl, separate colors.

2 year plants ____ _ 1.20 10.00 LIATRIS pycnostachya (Blazing Star or Kansas Gayfeather) Richly colored purple flowers, perfectly hardy. Aug.-Sept. 4'_____ 8.00

LILY OF THE VALLEY (Convallaria majalis) Dainty white bellshaped flowers, with delightful fragrance. Pips ______.25 2.00 LINUM perenne (Hardy Flax) Pale blue flowers, graceful stems____ .95 8.00 LOBELIA cardinalis. Tall spikes of rich cardinal flowers_____ 1.45 12.00 PENTSTEMON, GARNET (Beard Tongue) New. The only hardy

large-flowering red pentstemon. Blooms all summer_____ 1.80 15.00 LYCHNIS chalcedonia (Campion) Heads of vivid scarlet flowers, in bloom nearly all summer. Showy border plant _____ 8.00

LYTHRUM roseum superbum (Rose Loosestrife) Tall growing herb with striking rose colored flowers .95 8.00 MALLOW MARVELS (Hibiscus) Rosemallow. Ours is the largest flowered improved strain. July, August. 4'
Separate colors, red, pink, white

8.00 .95 Mixed colors _____ 6.00 OENOTHERA missouriensis (Evening Primrose) A low, spreading plant with ascending branches, large yellow flowers ______.95

DIXIE PHLOX

If you live in the south and want to grow phlox, Dixie is "made to order" for you. It will withstand high temperatures and even thrives in dry weather. Dixie is a tall vigorous grower with large flower heads and foliage remarkably free from disease, the healthiest foliage in fact of any variety we grow. The color is bright orchid-pink, very showy. Our own introduction.

1.20 per 10; 10.00 per 100

Per10	Per100
PHLOX paniculata (Hardy Garden Phlox)	
B.Comte. Satiny purple, very brilliant, tall1.20	19.00
Beacon. Brilliant cherry-red, tall 1.20	10.00
Bridesmaid. Pure white with large crimson-carmine eye, compact	
trusses	8.00
Champs Elysee Brilliant crimson-purple, broad heads95	8.00
Count Zeppelin. White with vermilion-red eye95	8.00
Leo Schlageter (New) A clear brilliant scarlet. The very best red,	
3 ft1.20	10.00
Lillian (New) Exquisite cameo-pink with faint blue tinge, early	
and continuous bloomer1.45	12.00
Miss Lingard. Large heads of white flowers, pink center, early 1.45	12.00

HARDY PERENNIALS (Continued)	
	Perioo
Morgenrood (New) Bright rose, large flower heads and florets, unusual and very striking	10.00
Mrs. Dorr. Bright lavender; a reliable variety95	8.00
Mrs. Jenkins. Pure white, very large trusses, free flowering	8.00
large trusses1.20	10.00
Mrs. Van Hoboken. Bright pink, large florets, free flowering 1.20 Painted Lady. Soft silvery-pink, shaded salmon, red eye 1.20	10.00
Pantheon. Deep salmon-rose, extra large35	8.00
P. D. Williams. Enormous flowers in pyramidal trusses; soft	
apple blossom-pink with darker stripes in center 1.20	10.00
Rheinlander. Claret-pink, with claret-red eye95	8.00
Rijnstroom. Deep rose-pink; heavy trusses, 2½'	8.00 8.00
Salmon Beauty (New) Beautiful deep salmon-pink with white eye.	0.00
Huge flower heads. An outstanding phlox 1.20	10.00
Thor. Deep salmon-pink, tall, strong grower95	8.00
Tigress. (New) Brilliant orange-scarlet, large heads 1.20	10.00
PHLOX divaricata (Wild Sweet William) Pinkish-blue flowers, 2" pots .95	8.00
PHLOX subulata (Moss Phlox) Creeping plants forming winse mats of foliage. Bloom in early spring.	
Lilac. Lavender-blue	8.00
Moerheim. Deep pink1.20	10.00
Pink. Rose-pink, one of the very best95	8.00
White, Clear white95	8.00
PINKS (See Dianthus plumarius) PLATYCODON (Balloonflower) Buds balloon-shaped, Blooms all summer.	
Grandiflorum. Blue95	8.00
Grandiflorum album. Early white95	8.00
Praecox gigantea. Early flowering blue, tall 1.20	10.30
PLUMBAGO larpentae (Leadwort) Deep blue flowers all summer, trailing habit, extremely showy, 6 inches 1.20	10.00
PYRETHRUM hybridum roseum (Painted Daisy) Blooms early and late. Roseum. Pink	8.00
RUDBECKIA (Coneflower)	
Laciniata (Golden Glow) Masses of large, double, golden-vellow	
flowers in late summer; 6'95	8.00
SALVIA (Sage) Pitcheri. Deep gentian-blue, very showy. Good for cutting95	8.00
SCABIOSA	
Japonica. Lavender-blue flowers from July to September 1.20	10.00
SEDUM (Stonecrop) Suitable for the rockery, carpet-bedding, covering of graves, etc.	
Acre (Goldmoss) Foliage green, flowers bright yellow, 2-3"95	8.00
9 in als made	0.00
Spectabile (Showy Stonecrop) Broad, light green foliage and im-	
mense heads of rose colored flowers. 18"	8.00 8.00 8.00
STOKESIA laevis Blue Moon, (New) Large, light blue flowers on strong stiff stome	
Blooms freely. The best stokesia1.80 SWEET WILLIAM (See Dianthus barbatus)	15.00
TEUCRIUM chamaedrys (Germander) Glossy green foliage resembling dwarf boxwood; may be clipped. Small plants95	8.00

HARDY PERENNIALS (Continued)	
	Per100
THYME (Thymus serpyllum) Dwarf growing creeping perennial with	0.00
fragrant foliage, lavender flowers95	8.00
VERONICA (Speedwell) Longifolia Hybrid. Deep blue flowers on long compact spikes95	8.00
Longifolia subsessilis. Long compact spikes of deep blue flowers	0.00
in July and August. 2'1.20	10.00
VINCA (Periwinkle)	0.00
Minor, Evergreen ground cover with blue flowers, 3" pots95	8.00
Minor, Bowles Variety. Larger leaves than V. Minor. 2" pots 1.20	10.00
VIOLA odorata (Sweet Violet)	0.00
Russian Single. Sweet scented blue flowers in great profusion95	8.00

PEONIES

We offer standard 3 to 5 eye divisions. Figures in parenthesis (9.0) indicate ratings of American Peony Society.

	Per10	Per100
Baroness Schroeder (9.0) Guard petals white with light pink center. becoming pure white. Immense size deliciously fragrant,		
midseason to late	2.50	22.00
Duchess of Orleans (6.1) Deep pink, medium large, midseason	1.70	14.00
Duke of Wellington (7.8) Sulphur-white, large, very fragrant, midseason	1.70	14.00
Edulis Superba (7.6) Bright glowing pink, large fragrant blooms, excellent for cutting, very early		16.00
Felix Crousse (8.4) Large clear brilliant red, vigorous grower, free blooming, late midseason		20.00
Festiva Maxima (9.3) Purest white, flecked crimson, early	2.10	18.00
Fontenelle (7.1) Brilliant crimson, early, good for cutting	2.10	18.00
Karl Rosenfield (8.8) Rich velvety-crimson, compact, late	2.40	20.00
Mary Brand (8.7) Brilliant deep red. Considered best by many	2.90	25.00
Marie Lemoine (8.5) Very large creamy-white flower, fragrant, late	2.40	20.00
Mons. Jules Elie (9.2) Clear pale lilac-rose with silvery sheen; early and fragrant, good for cutting		28.00

LILIES

	Per10	Per109
REGAL	LILY (Royal Lily) Large trumpets, white suffused with pink	
	and relleve frogrant easy to grow.	12.00
6-7	inches1.45	
	inches	
4-5	inches	0.00

DECIDUOUS TREE SEEDLINGS

Per10(CATALPA SPECIOSA (Western Catalpa)	Per1000
12-18 inches8	7.00
6-12 inches	
CHERRY, WILD BLACK (Prunus serotina)	
3-4 feet 6.00	
2-3 feet 4.00	
18-24 inches 3.00	
12-18 inches 2.50 ELM, CHINESE (Ulmus pumila)	20.03
6-8 feet10.00	80.00
5-6 feet6.00	
4-5 feet 3.50	
3-4 feet	20.00
2-3 feet 1.70	
18-24 inches 1.20	
12-18 inches88	
6-12 inches50	4.00
HACKBERRY, (Celtis occidentalis)	
3-4 feet 3.50	
2-3 feet 2.50	
18-24 inches 1.90	
12-18 inches 1.46	12.00
LOCUST, BLACK (Robinia pseudoacacia)	
18-24 inches 1.20	10.00
12-18 inches	
6-12 inches50	4.00
MAPLE, SILVER LEAF OR SOFT (Acer dasycarpum)	
6-8 feet 9.50	
5-6 feet6.00	
4-5 feet4.00	
3-4 feet	
18-24 inches	
6-12 inches	
MULBERRY, RUSSIAN (Morus alba tatarica)	
3-4 feet	22.00
2-3 feet 1.90	16.00
18-24 inches 1.40	12.00
12-18 inches 1.00	8.00
6-12 inches60	5.00
OAK, PIN (Quercus palustris)	
3-4 feet10.00	
2-3 feet 8.50	70.00
18-24 inches 6.00	50.00
12-18 inches	35.00
6-12 inches 2.50 OAK, RED (Quercus rubra)	20.00
3-4 feet	
2-3 feet 950	70.00
18-24 inches 6.00	50.00
12-18 inches 4.00	35.00
OLIVE, RUSSIAN (Elaeagnus angustifolia)	
2-3 feet 3.50	30.00
18-24 Inches	22.00
12-15 Inches 1 cc	14.00
6-12 inches 1.00 OSAGE ORANGE (Maclura pomifera)	9.00
9-3 foot	40.00
10-24 Inches	12.00
12-16 Hiches	9.00
6-12 inches40	6.00 3.50
.40	0.00

FRUIT TREES

Caliper governs in the grading of all fruit trees. Heights given are averages and only approximate. Some shorter growing varieties will fail in making heights specified.

APPLES

Per10	Per100	Per1000
2 year 11-16 inch and up, 4½ feet and up5.00	45.00	400.00
2 year 9-16 to 11-16 inch, 4 feet and up4.20	36.00	320.00
2 year 7-16 to 9-16 inch, 3 feet and up 3.20	28.00	250.00
2 year 5-16 to 7-16 inch, 2 feet and up2.40	20.00	130.00

S. Summer; F. Fall; W. Winter; C. Commercial; H. Home.

Anoka, S. H. red, mottled yellow Delicious Dark Red, W. C. H. red Delicious Yellow, W. C. yellow Dolgo Crab, F. H. red Duchess, Red, S. H. red Early Cooper, S. C. H. white Early Harvest, S. H. yellow Grimes Golden, W. C. yellow Haralson, W. C. H. red Hyslop Crab, F. C. red John's Crab, F. H. red Jonathan, W. C. H. red Jonathan, Dark Red, W. C. H. red Kendall (New) W. C. red Lodi, S. C. H. yellow

Maiden Blush, F. H. yellow and red McIntosh Dark Red, W. C. red McIntosh Early, S. C. H. red N. W. Greening, W. C. green Orleans, W. C. red Red June, S. H. red Rome Beauty Red, W. C. red
Stayman Red, W. C. red
Transcendent Crab, S. H. red
Turley, W. C. red
Wealthy, F. C. red
Whitney Crab, F. H. yellow and red Winesap, W. C. red Yellow Transparent, S. H. yellow, early

PEACHES—Dormant Bud

Per10	Per100	Per1000
11-16 inch and up, 4½ feet and up4.40	38.00	350.00
9-16 to 11-16 inch, 4 feet and up3.80	33.00	300.00
7-16 to 9-16 inch, 3 feet and up2.80	24.00	220.00
5-16 to 7-16 inch, 2 feet and up2.25	19.00	160.00
2-3 feet1.70	14.00	120.00

Belle of Georgia, white, midseason, free Indian Blood, red, late, cling Carman, white, early, free Champion, white, midseason, free Chinese Cling, white, late Crawford Early, yellow, free Crawford Late, yellow, free Delicious, white, early, free Early Wheeler, white, early cling Elberta, yellow, midseason, free Elberta Early, yellow, midseason Golden Jubilee, yellow, early, free Halehaven, yellow, early, free Heath Cling, white, late

J. H. Hale, yellow, midseason, free Mayflower, white, early, cling Oriole, yellow, early, free Polly, white, midseason, free Red Bird Cling, white, early Rochester, yellow, midseason, free Salberta, yellow, late, free South Haven, yellow, early Vallant, yellow, midsummer, free Vedette, yellow, early, free Veteran, yellow, midseason, free

FRUIT TREES (Continued)

Methyl Bromide Fumigation

Several of the western states now require the fumigation with methyl bromide of certain trees and shrubs before they can be shipped into these states. Recently, under the direction of the U. S. D. A. we completed the construction of one of the largest fumigators in the U. S. for the treatment of nursery stock. Each fumigation is done under the supervision of our state entomologist.

PEARS—Standard

Per10	Per100
9-16 to 11-16 inch, 4 feet and up 6.00	50.00
7-16 to 9-16 inch, 3 feet and up 4.50	40.00
5-16 to 7-16 inch. 2 feet and up 2.90	25.00

Bartlett, September, most popular Clapp Favorite, August, large, good Douglas, September, new, desirable Duchess, September, very large fruit Flemish Beauty, September, fruitful -Garber, September, very hardy Kieffer, October, excellent for cooking Lincoln, Aug. Sept., good quality Seckel, September, highest quality Wilder, Aug., small, sweet

CHERRIES—Sour

Per1	Per100
11-16 inch and up, 4 feet and up 7.5	65.00
9-16 to 11-16 inch, 3½ feet and up	50.00
7-16 to 9-16 inch, 3 feet and up 4.50	40.00
5-16 to 7-16 inch, 2½ feet and up	25.00

Early Richmond, dark red, early

Montmorency, dark red, midseason

APRICOTS

0 10	,						Per10	Per100
9-16	to	11-16 1	inch,	4 Teet	and	up	6.00	50.00
7-16	to	9-16 11	nch, 3	Teet	and	up	4.50	40.00
5-16	to	7-16 ii	nch, 2	feet	and	up	2.90	25.00

Chinese Red, large, bright red, superb Hardy Manchurian varieties quality, midseason Early Golden, yellow, good quality Moorpark, orange, best quality Royal, yellow, midseason, large Superb, hardy Russian variety

Manchu Mandarin Ninguta Scout

FRUIT TREES (Continued)

PLUMS-American, Japanese and Hybrid

11 10 inch and a 41/ 0	'er10	Pe:100
11-16 inch and up, 4½ feet and up	6.00	50.00
9-16 to 11-16 inch, 4 feet and up	4.50	40.00
1-10 to 3-16 Inch, 5½ feet and up	2 50	20.00
5-16 to 7-16 inch, 2 feet and up	2.50	29,00

Abundance, dark red, early
America, red and yellow, early
Burbank, dark red, early
Compass, red, bears very young
Gold, yellow turning to red
Hanska, bright red, bears early
Oka, dark purplish-red, dwarf tree
Omaha, light red, midseascn

Opata, purplish-red, early Sapa, dark purple, very early Shiro, yellow, very early Satsuma, dull red, midseason Waneta, large, red Wickson, red, early-midseason Wild Goose, bright red, very early

PLUMS —European

Per10	Per100
9-16 to 11-16 inch, 4 feet and up6.50	55.00
7-16 to 9-16 inch, 3 feet and up 4.50	40.00
5-16 to 7-16 inch, 2 feet and up 2.90	25.00

German Prune, purple, late Lombard, purplish-red, midseason President, purple, late

Shropshire Damson, purple, late Stanley, blue, midseason

SMALL FRUITS

GRAPES

Spring Delivery Only

Agawam. Large, dark, purplish red, midseason Per100	Per1000
2 year, No. 1	100.00
1 year, No. 1, or 2 year, No. 2 9.00	
Brighton. Large, light red, midseason, sweet	
2 year, No. 112,00	100.00
1 year, No. 1, or 2 year, No. 2 9.90	75.00
Caco. Large, red, high quality, hardy, prolific, early	
2 year, No. 114.00	125.00
1 year, No. 1, or 2 year, No. 210.00	90.00
Catawba. Purplish red, late, sweet and rich	
2 year, No. 112.00	100.00
1 year, No. 1, or 2 year, No. 2 9.00	75.00
Concord. Large, black, midseason, keeps 1 to 2 months	
2 year, No. 1 9.50	80.00
1 year, No. 1 or 2 year, No. 2 7.00	60.00
1 year, No. 2 4,50	40.00
Delaware. Light red, early, best quality, popular	
2 year, No. 114.00	125.00
1 year, No. 1, or 2 year No. 210.00	90.00
Fredonia. (New). Early, black, good quality, and bears heavily. It is predicted that this will become one of the most important commercial varieties, competing with Moore Early and Concord for first place.	
2 year, No. 112.00	100.00
1 year, No. 1, or 2 year, No. 2 9.00	75.00

SMALL FRUITS (Continued)

GRAPES (Continued) Per100	Per1000
Moore Early. Large, black, early, best early commercial	400.00
2 year, No. 112.00	190.06
1 year, No. 1, or 2 year, No. 2 9.00	75.00
Niagara, Large, yellowish green, midseason	
2 year, No. 112.00	100.09
1 year, No. 1, or 2 year, No. 2 9.00	75.00
Worden. Large, dark purplish black, early, sweet and mild	
2 year, No. 112.00	100.00
1 year, No. 1, or 2 year, No. 2 9.00	75.00

CURRANTS Spring Delivery Only

Cherry. Dark red, early, large berry, good quality 2 year, No. 1 2 year, No. 2	Per10	Per100 12.50 10.00
Fays Prolific. Dark red, early, midseason, large, very good		
2 year, No. 1		12.50 10.00
Red Lake (New) Light red, best quality, productive 2 year, No. 2	1.50	12.50
Wilder. Dark red, late, good quality, very productive 2 year, No. 1	1.50	12.50
2 year, No. 2	1.20	10.00

RASPBERRIES

	Per1000
Chief. (New) Early, large, red; No. 1 suckers4.00	35.00
Cumberland. Black, midseason, sweet, rich, No. 1 tips 4.00	35.00
Indian Summer (New) Red everbearing raspberry, No. 1 suckers 4.50	40.00
Latham. Red, very large, long season; No. 1 suckers 4.00	35.00
Quillen. (New) Black, late, disease resistant, No. 1 tips 4.00	35.00
Sunrise. (New) Red, very early, high quality, No. 1 suckers 450	40.00
Washington. (New) Red, midseason, good quality, prolific, hardy 4.00	35.00

BLACKBERRIES (Root-Cutting Plants)

Eldorado. Midseason, hardy, highest quality; No. 1 ________ 3.50 30.00

DEWBERRIES

Boysenberry (New)	Similar to Youngberry but said to be an im-	Per1000
provement,	No. 1 tips	60.00
Lucretia Dewberry.	Vigorous and productive: No 1 tips 200	95 00
Youngberry. (New)	Large, rich red, juicy and sweet. No. 1 tips 4.00	35.00

SMALL FRUITS (Continued)

GARDEN ROOTS

ASPARAGUS Per100	Per1000
Paradise (New) Large, tender, crisp, early maturing	
2 year roots 2.00	18.00
1 year roots1.75	15.90
Washington Rust-resistant, standard variety	
2 year roots1.75	15.00
1 year roots 1.40	12.00
HORSERADISH, White Bohemian	
Root cuttings 1.75	15.00
Crowns 4.00	35.00
RHUBARB, Victoria	
Whole roots, 1½ to 2 inches6.00	50.00
Whole roots, 1 to 1½ inches4.00	35.00
Whole roots, 5% to 1 inch 3.00	25.00
Whole roots, ½ to ½ inch2.40	20.00
GARDEN SAGE, field-grown plants10.00	80.00

HERBS, CULINARY

F	er10	Per100
HOARHOUND (Marrubium vulgare) Dried leaves used for tea, fresh		
leaves for candy	. 1.50	
PEPPERMINT (Mentha piperita) Leaves and tender tops may be		
infused in cooling drinks	1.00	8.00
SAGE (Salvia officinatis) Gray-green crinkled foliage.		
Popular seasoning	1.20	10.00
SPEARMINT (Mentha spicata) Fresh leaves used to flavor sauces		
and iced drinks	1.00	8.90
TARRAGON (Epicure) Delicate rich flavor. Used in salads and		
in making vinegar	2.00	

Our New Butterfly Bush Floralart

TRADE MARK

The outstanding characteristic of this new Butterfly Bush is the fullness of the bloom. The flower spikes of most varieties of Butterfly Bush start blooming at the base and open progressively until they bloom out at the tip. By this time, the flowers at the base have faded so that at no one time is the flower spike in full bloom. FLORALART blooms over the entire spike at the same time and the spike is almost as broad at the top as at the base. These characteristics make FLORALART of outstanding merit for florists use, as well as for garden and home decoration. The color is a clear rose-purple and the flower sprays, even on young plants, are often a foot or more in length. The plants are strong growers.

I.	Per10	Per100
No. 1	2.10	18.00
Medium	1.70	14.00

PACKAGED NURSERY STOCK

For "Cash and Carry" Sales

For many years the Willis Nurseries have specialized in preparing nursery stock for "cash and carry" trade. We were, in fact, one of the pioneers in this field, and our business has grown to such proportions that the special department we established to handle it is one of the largest in the country.

We know what varieties of nursery stock the public wants, and we know how to prepare it in a manner that is attractive to the customer and convenient to handle.

Let us help you cash in on new profit.

Every plant is wrapped in heavy waterproof crinkle-craft paper, with peat and wood moss packing around the roots. Colored picture tags attached to each plant make sales easy. Planting instructions accompany every package. No special facilities are required for handling this packaged stock.

Let us help you work out the best assortment for your trade.

- Roses
- Shrubs
- Medge Plants
- Vines
- Perennials
- Shade Trees
- Fruit Trees
- Small Fruits



SEND FOR SPECIAL LIST





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First Class Permit No. 3, Sec. 510, P. L. & R. Ottawa, Kansas

THE WILLIS NURSERY CO. OTTAWA,

KANSAS





THE WILLIS NURSERY CO.

Your Wholesale Nurserymen OTTAWA, KANSAS

HAVE YOU

Ordered all items needed?
Specified grades and varieties desired?
Given shipping dates?
Stated method of shipment?

Terms and Conditions of Sale

TERMS AND CONDITIONS'

All accounts due first of second month following date of invoice. 2% discount for payment in ten days from date of invoice.

C. O. D. Orders must be accompanied by one-fourth cash.

Packing will be charged at cost on all orders except bulk truck or car shipments.

3% discount is allowed for cash before shipment. Packing charged at cost.

6% interest charged on past due accounts.

PRICES in this list cancel all previously published prices and are subject to change without notice. Order in multiples of 10 of a variety and grade, prices apply on the following quantities:

Fruit Trees, Shade Trees, Shrubs, Roses, Vines, Perennials, Bulbs

300 or more @ 1000 rate (where published).

30 to 300 @ 100 rate.

10 to 30 @ 10 rate.

Under 10 @ 20% above 10 rate.

All grades and varieties in any one class allowed to make total. For example: All fruit trees are considered one class, all shrubs one class, etc.

Small Fruits, Hedge-plants, Privet, and all Seedlings: 300 of same variety and grade @ 1000 rates.

Under 300 of same variety and grade @ 100 rates.

Evergreens, B. & B.

30 trees (any assortment) @ 100 rate. 5 trees (any assortment) @ 10 rate. Less than 5 trees @ each rate.

Note: Classifications as given above are understood to be as listed under general headings in price list. For example: Fruit Trees, Vines, Bulbs, etc.

Broken lots of less than 10 of any one variety and grade will be billed lat 20% above the 10 rate.

BOXES will be charged at cost. (See schedule of boxing charges below) BALES will be charged at actual cost of material and labor. No charge for loading bulk trucks or cars.

SHIPPING-Please tell us how to ship your order, whether by rail freight, motor freight, or express, stating route if you have a preference. In the absence of definite instructions we will forward shipment the way we think best, without assuming responsibility. We are on the Santa Fe and the Missouri Pacific railroads. All shipments travel at risk and expense of purchaser.

NON-WARRANTY-We give no warranty, express or implied, as to quality, life or productiveness of stock we sell. It is mutually agreed that our liability for stock proven untrue to name shall be limited to replacement or refund of original purchase price. All contracts subject to crop.

CLAIMS-All claims for any cause must be made immediately upon receipt of goods. We will not entertain claims which are filed after goods have been accepted or which are not made within five days after arrival of stock.

Standard Boxing Charges

30x30x12\$5.50	24x24x10\$4.00	20x20x8 3.00
30x30x10 4.75	24x24x8 3.50	20x20x6 2.50
30x30x8 4.00	24x24x6 3.00	16x16x10 2.75
24x30x10 4.00	20x20x12 4.00	16x16x8 2.25
24x24x12 4.75	20x20x10 3.25	

		Corrugated Doxes	
24x15x18\$.50	23x11½x7½\$.30	17½x4½x7½\$.20
23x16½x7½	.35	13½x11½x925	

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